

**DOMINICA  
Journal  
II**

Walter H. Hodge

~~GRAY HERBARIUM of  
HARVARD UNIVERSITY  
CAMBRIDGE, MASS.~~

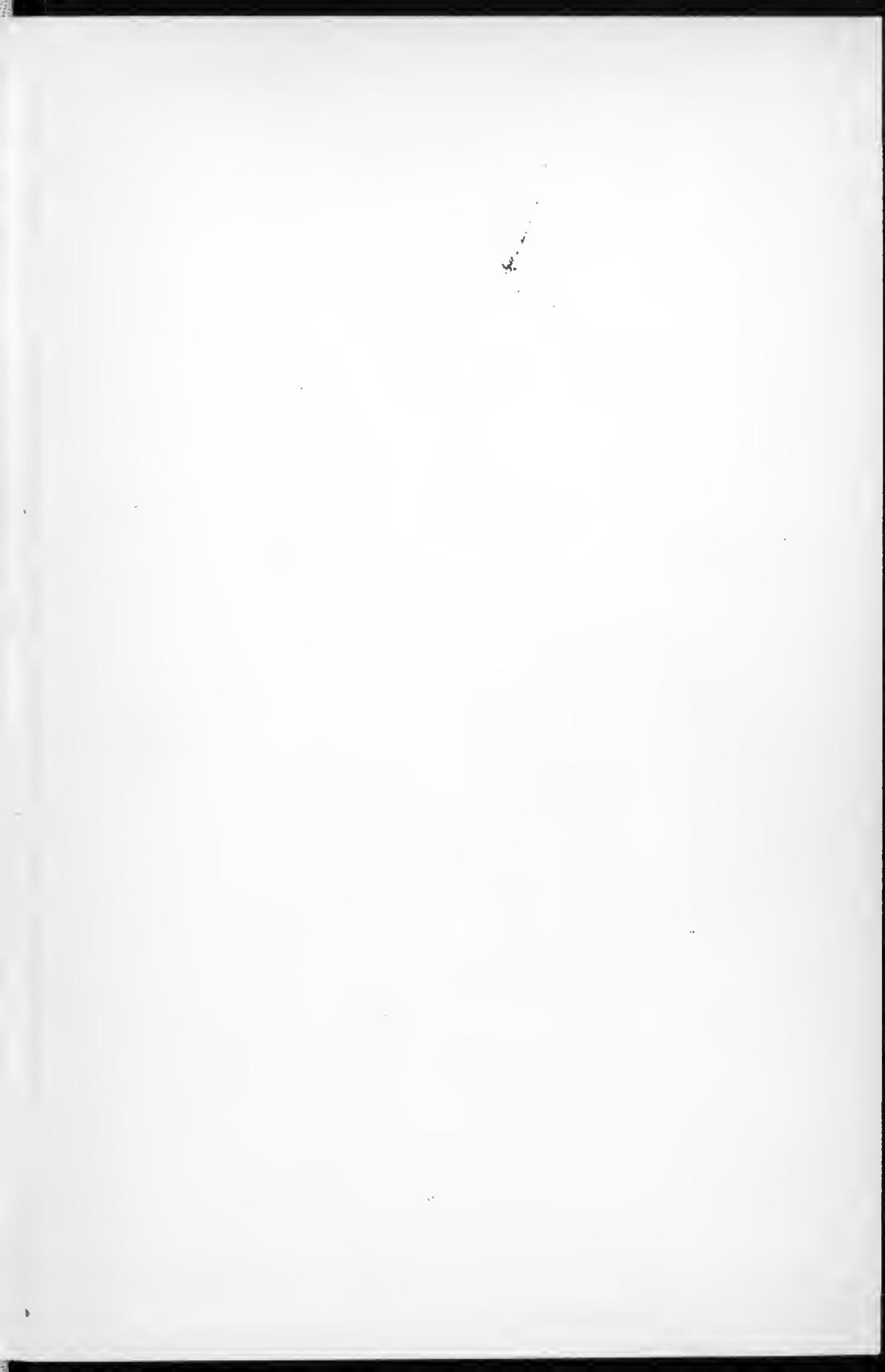
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R. D. 2

Kennett Square, Pa.

KINDLY RETURN

This volume represents the work of several years scientific work and as such cannot be replaced. If found please return to the above who will gladly forward any shipping costs involved.



Wrenn's water label OTC = 3682 (June 1941) W210

- 1
- 1413 *Trichomanes rigidum* Sw. 29 Feb 23<sup>'40</sup>  
Epiphytic. Common very shaded  
situation in mossy forest. ✓
- 1414 *Cochlidium seminudum* (A. Nels.) Maxon 29  
Epiphytic fern in mosses in  
mossy forest.
- 1415 *Selaginella substipitata* Spring. 29  
Common forest fern at summit.
- 1416 *Trichomanes alatum* Sw. 29  
Epiphytic
- 1417 *Athyrium dominicense* Schott. 29  
Aroid - green spathes greenish  
spadix. Occasional at summit.
- 1418 *Pilea peltaria* (L.) Blume 29 ✓  
Perhaps same species as one already  
pressed. However fls. have but  
fairly tawny pink and are more  
generally whitish. Rest of plant has  
no trace of red.
- 1419 *Thlaspi awayi* 1940 (gray herl) 29.  
Immature fern
- 1420 *Miconia* sp. nov. 29  
Shrub not in fl. Looks melastomaceous.  
Fairly common on mt. summit. Has peculiar  
type of growth characteristic of all summit shrubs.

- 1421 *Chiaranthus purpureus* D. Don var. *rugosus* Hdg 29  
 Very common shrub of summit. growing  
 to height of 15'. Leaves glossy above  
~~the~~ lighter green beneath. Petioles  
 reddish. Stems numerous stalks maroon.  
 Petals bright red. Anthers yellowish in  
 bud dropping very easily. The anthers &  
 bit of filament to which they are immo-  
 dialtly attached bending inward in bud.  
 Style reddish for whole length after  
 fall of fl. members; yellowish at tip.  
 Fru. maroon & like large blueberry at maturity.
- 1422 *Didymopanax attenuatus* (Sw.) Marchal 29 ✓  
 Shrub 15-20' tall. Fru. blue-  
 black at maturity. Along with  
*Clusia*, this is the most common  
 of the summit trees or shrubs.  
 Branches aromatic when cut.
- 1423 *Rynchospora longiflora* Presl. 29  
 Common sedge along trail to  
 summit in open sunny places in  
 mossy forest.
- 1424 *Besleria filipes* <sup>Uyan</sup> *glaberrima* Norton 29 det Norton  
 Small shrubby plant about 1' tall  
 growing in shade beneath mossy  
 forest canopy. Leaves deep  
 green - shiny above, pale green  
 below. One or two fl. buds seen.  
 Slightly pubescent.

Feb 23

- 1425 *Sympodia racemosa* (Vahl) Steyermark 29 Eric.  
Sprawling shrub 8'. No sp. fl.
- 1426 *Viola stipularis* Sw. 29 ✓  
Only specimen seen. Flr.  
pale bluish white. Stem reddish.  
Apparently out of season.
- 1427 ~~Clusia for Schrebera?~~ <sup>mangla L.C. Richard ex Planchon & Triana</sup> *venosa* Jacq? 29 ✓  
The dominant shrub of the mossy  
forests on upper slopes. Leaves  
very succulent.  
(natives call - "Ka-Klen")  
The fruit, often immature, is in  
specimen collected, in a group  
of 15 on a stalked inflorescence;  
whereas the purplish-red (semi-epiphytic)  
fruited clusia seen in & about  
*Sylvania* is always single  
fruited.
- 1428 *Guzmania Plumieri* (Gris.) Mez. 29  
Scape reddish; bracts of flrs. red;  
flrs. yellow; leaves whorls 1-2' diam;  
leaves green ~~red~~ touched with red at  
bases, ... tips & margins near tips.  
Only bromeliad in blossoms at sunlit  
at this visit. Very common everywhere  
both on few bare rock outcrops & also  
epiphytic in the close-preserved mossy  
forest canopy. *Pitcairnia spicata*,  
in bloom at my last visit, was only

(This species not seen at all for any distance below summit.)

appeared in few cases from skeletons - like much buffeted last year's scapes. Photos taken.

1429

*Guzmania megastachya* (Baker) Mez.

29 Feb 23

✓

Ciphiolytic bromeliad - lower mossy forest zone. Only specimen of this species seen. apparently blooms irregularly. Leaf whorls about 3' diam. Average leaves about  $2\frac{1}{2}$ ' length. Scape  $2\frac{1}{2}$ -3' tall. Scape leaves green at base, gradually taking on streaks of rose color, effect at distance being salmon. Colored streaks most prominent near leaf (bract) bases but extending throughout whole bract as summit of scape is reached - at summit the green coloring can only be seen at tips of bracts. Fl. parts possess same coloration. (Color & black & white photos taken).

1430

*Geonoma* sp. Hodgesum L.H.B. (?) awaits good fruiting material.

29

Palm 15-20' tall; 2-4" diam. basal; common in depressions between various summits; mixed in with *Euterpe*; looks quite similar to my new *Geonoma* except that leaves are not as long - the plant as a whole seems more stately. Differences not as long, averaging about 2'. Leaves 5 or 6 per plant, about 3' long. Petiole short. ~~about~~ 4-8". Not seen in fruit nor was *Euterpe* (not collected).

- 1431 *Polyodium knerianum* W.H. Hodge 29 Feb. 23  
*n. sp.*  
 Very abundant throughout mossy forest from lowest regions to summit. In shade or in full sunlight seated in moss mats on tree limbs. The specimens taken at summit perhaps show a more narrow and more coriaceous frond. (Exs. taken - photos made).  
 (note: there are several ferns mixed in with exs. which are not same species.)
- 1432 *Polyodium subreforme* Kaulf. 29  
 Epiphytic - mossy forest
- 1433 *Polyodium tenuiculum*  
*grenadense* Jeannen 29  
 Epiphytic - mossy forest
- 1434 *Lycopodium* possibly *tenuicaule* Drysdal. + Lloyd - check at N.Y. 29  
*lunifolium* L? Epiphytic - moss forest (small spec.)
- 1435 *Blachnia polypodioides* (Sw.) Kuhn 29  
 Epiphytic fern - mossy forest - not collected by me before. In moss mats on trees - Only specimen seen.
- 1436 *Polyodium hartii* Jeannen 29  
 Mossy forest - epiphyte. Only specimen seen.

- 1437 *Polykodium lindbergii* (Tee) Maxon 29  
 Epiphyte - mossy forest. Moss  
 Mass on tree limbs - July  
 Specimen seen - new species for me and for D/Ca; very rare
- 1438 *Polyodium (Julaeiforme) Kaulf.* <sup>Julaeiforme Poir.</sup> 29 Max!  
 2/20/41  
 Epiphytic - mossy forest; aspect different  
 from regular julaeiforme!
- 1439 *Phoradendron martianum* (DC.) Griseb. <sup>erist.</sup> Sept. 24 '40  
 mistletoe: growing upon chatauer grande feuille;  
 collected by Roland; called bois capitau (capt wood)  
 greenish yellow buds? (growing by Imperial Rd)
- 1440 *Sloanea dentata* L. <sup>Sept. 24 '40</sup>  
<sup>chatauer grande feuille; Smith 10152</sup>  
 chatauer grande feuille; growing by Imperial Road; about  
 50' tall; fruits maroon. - collected by Roland. ✓
- 1441 *Hippocratea uncinaria* 21  
 Red flowered Amaryllid. Just coming  
 into flr.
- 1442 *Heliconia caribaea* Barn. 30  
 12-15'. Leaf. petioles average 30". Blade 4-5'.  
 14" broad. Bracts yellow. Tips greenish -  
 8 in number. Lowermost bract appearing directly  
 from leaf sheath. Lower bracts  $2\frac{1}{4}$ " broad.  
 6-8" long. Petals greenish. Stamens with  
 white filaments. Nectar yellow with red sacs.  
 Indiv. fls.  $2\frac{1}{4}$ " long.

- 1443 *Psychotria alijinosa* Sw. 30  
 Shrubby herb. Fls. pink, small; berries red. Petioles & veins of leaves reddish. Occasional. Floor of 2nd growth forest.
- 1444 ~~*Naufragaceae*~~ *multijuga* (L.) Wight *Cephaelis multijuga* (L.) Mart. 30  
 Fls. pink. Common wet places.
- 1445 ~~*Peltostachya*~~ *daggaekensis* <sup>nees</sup> (Vahl) Griseb. ~~*Daggaekensis*~~ <sup>nees</sup> (Vahl) Griseb. 30  
*Prunella* (?) Common weed. Open situations.
- 1446 *Pithecellobium aequale* Vahl 30 ✓  
 Leaves seem more coriaceous than common species. Shrub 6-8'. Woodland.
- 1447 *Miconia striata* (Vahl) Cogn. 30  
 Small tree 15-20' - fls. white
- 1448 *Chromolaena trigonocarpa* (Gr.) King & H. Robinson *Eupatorium mononeurum* Urb. 30 det KATH  
*Eupatorium mononeurum* Urb. Fls. white. Shrubby. 6-8'.
- 1449 *Coffea* 30  
 Cultivated coffee - fls. white.
- 1450 *Syphelia leucophaea* Griseb. *Syphelia peruviana* Lam. 30 ✓  
*Syphelia peruviana* Lam. Herb 3-4'. Fls. scented. Calyx cups yellowish.
- 1451 *Cordia polycarpa* (Ham.) Johnston 30 1025  
*Cordia polycarpa* (Ham.) Johnston Fls. white. Tree small - 12'. Woodland.

- 1452 *Ageratum conyzoides* L. 30  
White fls. Common weed of open situations. Abundant.
- 1453 *Odontonema nitidum* (N. Jacq.) Kuntze 30  
Fls. pinkish - lavender. Israel shrub  
3-6'. Common.
- 1454 *Neurolema lobata* (L.) Cossini 30  
4' tall. Fls. yellow. occasional.
- 1455 *Selaginella glabellata* (L.) Spring. 30  
Abundant on woodland floor.
- 1456 *Psychotria guadalupensis* (DC.) Howard  
~~*P. glandulosa* (Jacq.) Blatt.~~ 30 RAH  
Epiphyte. Succulent leaves!  
Fls. white. Pedicels & peduncles  
reddish. Berries red.
- 1457 *Caribudovia Plumieri* Kunth 30  
Common climber on woodland trees.
- 1458 *Besleria filipes* Urban 30  
Fls. yellow. Shrub or small tree up to 10'.  
Woodland borders. Common.
- 1459 *Sebraea exaltata* (Gmelin) Standl. 30 RAH  
Tree, shrub or vine?
- 1460 *Vernonia Pluchea synphytifolia* (P. Mill.) Gillies 30 ✓  
Fls. whitish. Semi shrub 10'.  
" pinkish when old open."

- 1461 *Solanum torvum* Sw. 30  
White fls. Wild egg plant.  
Common weed up to 12'.
- 1462 *Clibadium erosum* (Sw.) DC. 30  
Shrubby. Fls. white. Cutties  
black. Woodland borders. Common.
- 1463 *Blechnum brownii* Gras. 30  
Acaule. greenish bracts.  
Common weed of open spots.
- 1464 *Polyypodium brasiliense* Poir. 30  
Common epiphyte fern of sunny  
situation.
- 1465 *Psychotria* <sup>Tenuifolia</sup> ~~suffruticosa~~ Swartz. R.H. 30 ✓  
~~suffruticosa~~ Willd. Small tree - 20-30'. Fruits turning  
orange to red. Woodlands
- 1466 *Sapindaceae suffruticosa* N. Jacq. 30 R.H.  
~~Boerhaavia~~ *laevis* (Lam.) Griseb.  
Fls. white. Common weed of  
sunny situations.
- 1467 *Scleria pterota* Presl. 30  
Common roadside hedge. "Razograss".
- 1468 *Desmodium adscendens* (Sw.) DC. 30  
Fls. pale pink. Roadside weed.

- 1469 *Oxalis barrelieri* L. 30 ✓  
 Pink fls. Common weed. Railroads
- 1470 " *Cajanus Cajan* (L.) Millsp. 30 ✓  
 "Pigeon pea": Back of Standard corals.  
 Fruits & rest of fls. yellow.  
 Commonly planted.
- 1471 *Begonia dominicensis* D.L. 30 ✓  
 White fls. Begonias. Common on wood-  
 land paths in wet places. Petioles  
 & stems reddish. Everywhere this time of year.
- 1472 *Hypoxidium dichotomum* Jacq. 30  
 Epiphytic. Uncommon.
- 1473 *Epidendrum difforme* Jacq. 30  
 Epiphytic - common.
- 1474 *Emilia fosterii* Nicolson 30  
 Fls. coral.
- 1475 *Polygala paniculata* L. 30  
 Common weed of open places. Fls.  
 pink.
- 1476 *Asclepias curassavica* L. 30 ✓  
 Common milk weed.

- 1477      30  
Fls. yellow. Common weed. Open places.
- 1478      30  
*Polypodium crassifolium* L.  
Gymnosporangiate fern of more open sites.
- 1479      30 ✓  
*Convolvulus Ipomoea tiliacea* (Willd.) Choisy  
Pink. Common bind weed climbing  
high into trees of orchards & woodlands. <sup>mention of Pale</sup>  
("Mâri": because not known to stand pneumonia to 1902)
- 1480      30 ✓  
*Siparuna glaucescens* (Presl) A. DC.  
Shrub of woodland border white  
fls - striking.
- 1481      30  
*Cleidemia umbrosa* Cogn.  
Common shrub. 12-15'.
- 1482      30 ✓  
*Polypodium lycopodioides* L.  
On Woodland ~~tree~~ tree.
- 1483      30 ✓  
*Roldana fruticosa* (L.) O. Kuntze  
*Eriostema* (?)  
white fls.
- 1484      30  
*Miconia guianensis* (Aubl.) Cogn.  
(Cé Cé) Not flowering.
- 1485      30 ✓  
*Hyptis atrorubens* Poiteau  
Common weed. Fls. whitish  
folded back tips of upper 2 petals  
with little pink dots.

- Staudtianothetha
- 1486 *Tepidagathis jamaicensis* (L.) Vahl 30 ✓  
Fls. purple. Common weed.
- 1487 *Flemingia strobilifera* (L.) Aitton f. 30 ✓  
Common Shrub. 3-4'. Woodland places  
or open sunny slopes.
- 1488 *Rubus roseopeltatus* Lm. 30 ✓  
Raspberry. "Frez".
- 1489 *Cuernia jambos* 30  
Rose apple or pomme de rose.  
Common in fruit break.
- 1490 *Dichromena radicans* Schlecht & Cham. 30  
Sedge. Common open fields.
- 1491 *Niconia laciniata* (L.) DC. 30  
Fls. white. Small tree. 15-25'.
- 1492 (*Piper dasioides* A. C. Candolle)  
*Piper delatatum* 30  
Common shrub up to 15'.
- 1493 *Gonzalagunia hispida* (Jacq.) Schum. 30 RH  
Fls. bluish. Very common.
- 1494 *Ilex sideroxyloides* (Sw.) Griseb. 30 ✓  
6-8" diam. 20-30' tall. "Poinciana"?
- 1495 *Hypoxis Elephantopus mollis* Kunth 30  
White fls. Common weed.

- 1496 *Bunchosia* 30  
 15'. Turning orange. Quite common.  
 (Sw.)
- 1497 *Mycetia splendens*, Dc. 30 ✓  
 Tree. 4-5" diam. 30-35' tall. Leaves  
 very shiny. Common in windbreaks.  
 Fruits = "petit fence". Wood sample.
- ~~Palicourea heterocarpa~~ *crocea* (Sw.) R. & Schultes  
~~Pallidium repandum~~ Beaufort 30  
 Common climbing shrub of woodland  
 borders. Pedicels, peduncles scarlet.  
 Fls. yellow.
- 1499 *Syzygium lateriflorum* (Sw.) May 30 ✓  
 Tree. Fruits greenish with reddish  
 infundibulum stalks. Common tree  
 at forest borders. 25' tree.
- 1500 Clerodendron 30  
 Up to 6'. Fls. whitish & fragrant.  
 Fls. buds pinkish when closed &  
 surrounded by reddish bracts.
- 1501 *Panicum laxum* Sw. 30  
 Growing in open field.
- 1502 30 ✓  
 Weed in open field. Fls. faint pink.

- 1503 *Trichomanes kraussii* Hook + Grev.  
*Hypopterygium*  
 Epiphytic on tree trunk. gregarious in  
 wet place. 30 Feb. 28
- 1504 *Brassica integrifolia juncea* (L.) Germajew  
 Weed in field. Fls. yellow. Used as tobacco  
 by peasants when leaves dry. 30 ✓
- 1505 *Citharexylum spinosum* L.  
 "Bris Cotelette" - Fls. fragrant white.  
 Berries reddish turning to black at  
 maturity. Tree open situation. 1-2' diam.  
 30-40' tall. Wood useless. Crossgrained.  
 Wood sample. 30 Det. H. Heude
- 1506 *Picramnia pentandra* Sw.  
 Tree. 3" diam. 15-25' tall. Occasional. 30 ✓
- 1507 *Peperomia magnoliifolia* (N. Jacq.) A. Dietrich 30 ✓  
 Pendant on tree trunk.
- 1508 *Chloris radiata* (L.) Sw.  
 Back yard weed. Common. 30
- 1509 *Zizagrostis ciliaris* (L.) Link  
 Back yard weed. Common. 30
- 1510 *Synedrella nodiflora* (L.) Gaertner  
 Yellow fls. Back yard weed. Common. 30 ✓

- 1511 ~~E~~ *Amaranthus dubius* Mart. / 30 ✓  
Back yard weed. Common.
- 1512 *Chamaesyce hirta* (L.) Millsp. 30 -  
~~Lippchonbra~~  
Back yard weed. Common
- 1513 ~~Spermacoce~~ *ernstii* Fosterg & Powell 30 RAH  
~~Porreria~~ *caerulea* (Ham.) Griseb.  
Back yard weed. White fls.  
Common
- 1514 *Capparis* (Cleome) 30 ✓  
Fls. pinkish-lavender. Common  
weed.
- 1515 *Lepidium* (?) *virginicum* L 30 det RCR.  
Common back yard weed.
- 1516 *Zasiania sorghoidea* (Desv.) Hitchc + Chase. 30  
Grass in partial shade.
- 1517 *Setaria geniculata* (Lam.) Beauvois. 30  
Common grass.
- 1518 *Coreopsis rosea* 30  
Common.
- 1519 *Drymaria cordata* (L.) Willd. ex Schultes 30 Canyon.  
Weed on old stone wall.
- 1520 *Zizaniopsis indica* (L.) Gaertn. 30  
~~Dactyloctenium~~  
Common grass. open sunny situations.

1521	<i>Cyperus distans</i> L. Savanna grass land.	30 ✓
1522	<i>Fannia hamata</i> Niedl? Red fls. 4-5' tall. Growing under bananas. Common.	30
1523	<i>Lactuca</i> (?) Yellow fls. Weed in back yd.	30
1524	<i>Chaptalia</i> Common weed	30
1525	<i>Piperomia pellucida</i> (L.) Kunth Common in gardens in crevices of stone wall.	30 ✓
1526	<i>Elassia indecis</i> (L.) Gaertn. Common grass. Backyard.	30
1527	<i>Laportea aestuans</i> (L.) Chev <i>Fleurya aestuans</i> (L.) Gaertn Common.	30 ✓ Det KAH 2/57
1528	<i>Oxalis corniculata</i> L. Growing in crevices of wall.	30 ✓
1529	<i>Desmodium incanum</i> R.P. Candolle Fls. pink. Common weed open places.	30

- 1531 *Acanthus artorensis* (L.) Schlecht. 30  
 "Bataud sirio" (sinop?) Fls. white.  
 Beet-like with slight fragrance. Tree  
 12" diam. 30-40' tall.  
 Medicinal = remedy for fevers & colds (Boil  
 fls., fruits & leaves together.)
- 1532 *Pseudolophantopsis apicatus* (Benth) C. F. Baker 30 ✓  
*Lysimachia apicata* (Benth) C. F. Baker 30  
 Fls. white. Lived in back yard.
- 1533 *Duguetia dentata* (Forst) C. Chr. 30  
 Terrestrial fern growing in garden.
- 1534 *Daphnognis carabaea* Gussel. 30  
*americana* ssp. *caritago* (Gris.) Nestling  
 Wood sample taken. Tree 2-3' diam.  
 50' tall. Petals pale yellow. Anthers  
 light yellow. Bark aromatic.  
 "Mahabu perfume." Bark used to  
 make rope - plaited.
- 1535 *Alpinia speciosa* (Wendt) K. Schum. 30  
 Up to 10' tall. Flowers pale pink with  
 deep pink tips. I. l. when open yellow  
 with reddish variegated inner lining.  
 "Lavare". Stem aromatic when cut = lavender.  
 Basal leaves to 2'. "
- 1536 *Andropogon condensatus* HBK 30  
 Common field grass.
- 1537 *Pilea microphylla* v. *triaxanthoides* (Griseb.) Griseb. 30  
*(L.) Liebm* ✓  
 White fls. growing out of cranny  
 in rock wall.

- 1538 *Mikania micrantha* Kunth 30  
Common growing over grass.  
Common growing over grass.
- 1539 *Phyllanthus* ~~Pruri~~ *tenellus* Rott. 30  
Very Common weed.
- 1540 *Digitaria violascens* Link 30  
Common grass open places
- 1541 *Leonotis nepetifolia* 30  
Fls. light orange. Common weed.  
Open places.
- 1542 *Kohleria tenuata* (HBK) Regel 30 *det. Morton*  
Cultivated garden fls. Fls. scarbb.  
Common in gardens or hanging baskets.  
Color photo taken.
- 1543 *Begonia dominicae* A. DC. <sup>macrophylla</sup> Lam. 30 ✓  
Up to 4' tall. Pink fl'd. Yellow floral  
parts, (asq). Rich woodland. Only  
2 specimens seen of this species. Not  
fragrant like common white species.
- 1544 *Diplazium arborescens* (Willd) Presl. 30  
Moist shaded cliff. Occasional.
- 1545 *Aristolochia hispida* (L.) Miqueli + Maxon 30 ✓  
Tomato fern. Moist shaded cliff.
- 1546 *Cestrum megalophyllum* Dunal 30  
Shrub. 15-20' tall

- 1547 *Pilea* *inaequata* (Poir.) Weddell  
*obtusata* (at 6-14) 30 ✓  
 Common in shaded woodland slopes.
- 1548 *Brahmeria ramiiflora* Jacq. 30 ✓ ~~rest~~  
 Tree Shrub 15-20' tall.
- 1549 *Aegiphila martinicensis* Jacq. 30 ✓  
 Small tree. Woodlands. Occasional.
- 1550 *Peperomia magnoliifolia* (N. Jacq.) P. Dietrich 30 ✓  
 On old rotten log. Woodland.  
 Inflorescences perhaps not mature.
- 1551 *Gesneria ventricosa* Sw. 30  
 Spreading shrub. 3-4' tall. Growing  
 on cliff face. Fls. brilliant orange.  
 occasional.
- 1552 *Epidendrum cochleatum* L. 30  
 Orchid epiphytic on cocoa tree.
- 1553 *Epidendrum anceps* Jacq. 30  
 " bud & fruit. " "
- 1554 *Tectaria heracleifolia* (Willd.) Underw. 30  
 Terrestrial fern beneath shaded cocoa slope.  
 Perhaps first authentic recording for D.R.C? see Donkin
- 1555 *Polytaenium Feei* (Schaffn.) Maxon 30  
*Epiphytic* on cocoa tree. Common
- 1556 (*Solanum*) *Capsicum annuum* L. 30  
 Fls. white - shrub. 3-4'. Woodland  
 path. Common.

- 144
- 1557 *Eupatorium macrophyllum* (L.) DC. - 30 ✓  
*Vernonia*  
 Fls. white.
- 1558 ~~adsc.~~ *Peperomia magnoliifolia* (G. Jacquin) A. Dietrich *Peperomia oblongifolia* (L.) A. Dietrich (as.) 30 ✓ Yundek  
 Epiphytic Occasional
- 1559 *Tetraphleps Polypodium pectinatum* L. 30  
 Common on trees. Epiphyte.
- 1560 *Tetragynia discolor* (L.) DC. (var. *villosa* Griseb.) 30  
 Small tree. 6" diam. 25' tall.  
 Fls. yellow (pale). Fruit black at maturity.
- 1561 *Adiantum tetraphyllum* Hum. + Brongl. 30  
 Shaded woodland slopes - terrestrial
- 1562 *Asplenium cristatum* Lam. 30 ✓  
 epiphyte - poor specimen - shaded woodland
- 1563 *Dichromnes membranaceum* L. 30  
*Hymenophylax*  
 on rocks in moist shaded ravine  
 gregarious
- 1564 *Dichromnes punctatum* Poir. 30  
*Hymenophylax* 'cau'  
 gregarious - on tree trunks in moist shaded ravine
- 1565 *Cassipourea guianensis* Aublet  
 small tree; 6-8" diam  
 15-30' tall (petals fallen)  
 woodland; occasional 30 ✓

- 1566 *Pitcairnia pentandra* Sw. 30 ✓  
small tree; 2" diam; 15' tall  
occurred; in woodland
- 1567 *Ficus trigonata* L.  
~~*Ficus Americana* Mart.~~? 30 ✓  
tree (strangler fig?)  
sap milky; large tree 12" diam; 30' tall  
on forest tree. "figier" or figuera?  
common.
- 1568 *Pitcairnia pentandra* Sw. 30 ✓  
~~*Uncaria*~~ *Uncaria glabra* Vahl  
small tree; 15-20' 4" diam  
fruit black at maturity
- 1569 *Neurolema lobata* (L.) Cassini 30 ✓  
shubby herb; 3-5'
- 1570 *Edmannia pallens* (L.) Muens 30  
grass of woodland borders,  
common
- 1571 *Ipsomoea repanda* Jacq. var. *repanda* 30 ✓  
vine, climbing high into woodland canopy  
flowers cerise; common
- 1572 (Amaranthid) *Hypselanthus pumilus* (Kunze) Kuntze 30  
Common, just coming into blossom.  
Fls. red. Open sunny spots.
- 1573 *Caladium bicolor* (Ait.) Kent. 30  
Wild: Veins of leaves red. Found  
cultivated field.

- 1574 *Triumfetta semitriloba* Jacq. 30 ✓  
*Trifolia semitriloba*  
 Fls. yellow. 2-3' tall. Open site.
- 1575 *Trimezia martinicensis* (L.) Herb. 30  
 Yellow fl. very comon. open sunny fields.
- 1576 Common vine → *Mimosa casta* L. 30  
 "Cec chien"
- 1577 *Phaseolus adenanthus* (P. & W.) Meyer 30  
~~*Phaseolus judicaria*~~  
 Climbing twiner. White fl. Upper part of standard back tinged with purple. Wings purplish on outer faces. Common in sunny grassland.
- 1578 *Sporobolus heterolepis* (L.) Willd. 30  
~~*Selaginella*~~  
 Common grass in lime orchard.
- 1579 *Triumfetta semitriloba* Jacq. 30 ✓  
 Very common semi-shrub 6-4'.  
 Sunny or shaded places.
- 1580 Common weed along trail in sunny retreats. 30 ✓
- 1581 " *Selaginella albovittata* Spring 30  
 Creeping over rocks in moist shaded ravine.

- 1582 *Pittacanthus americanus* (L.) Martius <sup>Cat. no. 202</sup> 7/29  
 miltetoe, parasite in "chataungies" (?) (#1583);  
 fls scarlet; style yellow, red tipped; anthers maroon;  
 high up in #1583; common also according to SCff.  
 on lime trees; wood sample taken; { "captain bois"  
 "maitre bois"
- 1583 *Coccoloba martii* Meissner cited Rattray 30 ✓  
 tall tree harboring #1582 miltetoe in its crown;  
 30-40' tall;  $1\frac{1}{2}$ ' diam., leaves green to maroon to  
 black at maturity; called "chataungies" — wood sample
- 1584 *Hantana Camara* L. var. camara 30 ✓  
 shrub; some of fls orange, some scarlet; many  
 yellow; 3-4" tall & spreading; common in  
 open waste places.
- 1585 *Erythrina Corallodendron* L. var. hispida Krueppel 30 ✓  
 - tree, 2-6" diam; 25' tall; fls. crimson; often  
 used in cocoa plantations; don't know whether  
 an escape or no., naturalized up to So. Chittenden houses  
 J.E.H. says sps. is wild on islands
- 1586 *Symplocos martinicensis* Jacq. 30 ✓  
 tree, 1" diam.; 30-40' tall; found up to S. Chitt. houses  
 fls. black fruits.
- 1587 terrestrial orchid; woodland; only spec. seen 30
- 1588 *Polypodium brasiliense* Poir 30.  
 epiphytic; full sun; common

- 1589 *Hypserpa aquatica* (Aubl.) Kaud. 30  
petals white, stamens purple  
common - many grassy slopes.
- 1590 *Rhytidophyllum micrantha* Vahl 30 det 56.  
in path; only specimen seen
- 1591 *Pilea nummulariifolia* (Swartz) Weddell 30 ✓  
mint?; abundant on damp shady trail out; not  
in flower
- 1592 *Drimespia filiflora* Griseb. 30 1475  
tree; 3-4" diam.; 25' tall; flowers white;  
common in woodlands; (*Iris* native??); fruit at 1st white
- 1593 *Elaphoglossum petiolatum* 30  
common epiphyte in xerophytic sites; not fertile  
at this season.
- 1594 *Polyodium piloselloides* L. 30  
common epiphyte; sunny site.
- 1595 *Aleuria planata* Presl. 30
- 1596 *Polyodium astrolepis* 30  
common epiphyte in  
sunny sites

- 1597 *Trichomanes Kraussii* Hook & Grev. 30 Feb 28  
 epiphytes (gregarious) on flaring buttresses of a large  
 tree fromage situated in woodland ravine moist  
 but just exposed by "logging"; abundant at this place.  
 (100' elev.)
- 1598 *Dryopteris sprengelii* (Kaulf.) Kze. 30  
 moist, shaded bank; tufted terrestrial.
- 1599 *Carluccovia insignis* Duschans. 30  
 terrestrial; shaded bank; mixed in with  
*C. Plauvieri* which has been seen arranged but  
 mostly clustering on trees or on cliff faces -  
 common.
- 1600 30  
 aroid; epiphyte; common
- 1601 30 ✓  
*Mammea americana* L.  
 cultivated tree; fruit deeply used for pouvers;  
 40-60' high; 1-2' diam.; fruit in yrs. 2/3 green;  
 twigs & fruits sticky lactiferous.
- 1602 32 Morne Mat Pay  
*Polyodium julifolium* Kaulf.  
 epiphyte in moss mats on *Clusia*? (*Shredna*?)  
 mossy forest
- 1603 31 ✓  
*Tabeaia pallida* Muell.  
 heterophylla (DC.) Britton  
 Fls. pale pink. "White Cedar". Tree 1-2' diam.  
 Up to 40' tall. Common ~~all over~~ & scattered on  
 Scott's Head. All cedars used for bldg. -  
 planks & posts. Not good wood for shingles.

- 1604 *Ilexia jamaicensis* (L.) Willd. 31 ✓  
 Small tree 3" diam. 8-10' tall. Fls.  
 yellow - one of common species on ~~Gabito~~  
 Scot's Head.
- 1605 *Coccoloba uvifera* (L.) Linnaeus  
*Coccolobis uvifera* (L.) Jacq. 31 ✓  
 Wood red when exposed to sun. Common  
 all over ~~Gabito~~ Scot's Head. No fls.  
 or fruit.
- 1606 *Pityrogramma calomelanos* Link 31  
 Common growing in dense tufts up  
 to 2' high on rocky sunny soil - all  
 over S.H.
- 1607 *Jatropha curcas* L. 31 ✓  
 Greenish petals. Yellow stamens.  
 Common. Shrubby. 4-6' tall. S.H.
- 1608 *Orthantherus roseus* (L.) G. Don 31 ✓  
 Fls. pinkish lavender (orchid). Common  
 low herb growing in & around outskirts of  
 S.H. village. probably escaped vinca.
- 1609 *Solanum nigrum* L. Jacq. 31 ✓  
 Common shrub in & about S.H. village.  
 Petals white. 3-6' tall. Weedy. Red berries.
- 1610 *Croton balsamifera* L. 31 <sup>det</sup> <sub>Canaria</sub>  
 Shrub 3-4' tall. Fls. buff. Stamens  
 common shrubs on S.H.  
 "Bitter shrub?"

- 1611 *Filicium gosypifolia* L. 31 ✓  
 "Physic nut" - medicine. Small tree  
 3-4" diam. 6' tall. Fls. maroon.  
 Common. S.H. Sticky glandular.
- 1612 *Caparis biformis* L. 31 ✓  
 White fls. Woody herb. Spreading on  
 beach. Common. S.H. village.
- 1613 *Amaranthus viridis* L. 31 ✓  
 Weed. Village of S-H.
- 1614 — Petals orchid, inner lips deepening to  
 purple at tips. Wild in S-H. village. 31 ✓
- 1615 *Eleome (?) spinosa* Jacq. 31 ✓  
 Petals white. Stamens purple.  
 Weed in S-H. village.
- 1616 *Partenium Hysterophorus* L. 31  
 Common weed S-H. village.
- 1617 *Lantana involucrata* var. *odorata* (L.) Mold. 31  
 Fls. red. Common spreading shrub  
 3-4' tall. Streets S-H. village.
- 1618 *Carria occidentalis* L. 31  
 Yellow fls. 2-3' tall. S.H. village.

- 1619 *Indigofera suffruticosa* Mill. 31  
Weed in streets 2-3' tall.
- 1620 *Cassia bicapsularis* L. 31  
Weedy. S.H. village.
- 1621 *Ricinus communis* 31  
Common weed. Waste places  
Seib's Head village.
- 1622 *Portulaca pilosa* L. 31 ✓  
Used for fever - make tea. Fls.  
bright pink. Common roadside weed.  
Road between S.H. village & Soufrière.
- 1623 *Sida cordifolia* L. 31 ✓  
Yellow fls. weed. S.H. village.  
Malvaceae.
- 1624 *Amaranthus viridis* L. *microstachys debilis* Swartz 31  
Fls. white. Roadside weed.
- 1625 *Plumbago scandens* L. 31 ✓ Rumley.  
Fls. white
- 1626 *Thunbergia fragrans* Roxb. 31 ✓  
Twining vine on stone wall. Fls. white.  
Common. Above Soufrière.
- 1627 *Cordia alliodora* (R&P) Chava 31  
Fls.atty white. Spurts from old  
Stump. Tree originally about 8" diam.  
Along trail. South direction to Soufrière.
- (NOT  
"unusually  
bristly")

- 1628 *Cyperus planifolius* L.C. Rich. 31 ✓  
 Edge growing beneath lime trees  
 Soufrière estate
- 1629 *Tecoma stans* (L.) H.B.K. 31 ✓  
 Spreading shrub 10' tall. Fls. yellow.  
 Woodland along trail. S.C. to Souf.  
*Cypharis flexuosa* (L.) L.
- 1630 *Ligustrum* 31 ✓  
 Tree 6-8" diam. 30' tall. Stems  
 twice length of tree in E. jumbos.  
 Road from S.C. to Souf.
- 1631 Berries orange. Vine? 31 ✓
- 1632 *Ruellia aculeata* L. (Type species) (R. aculeata A. Nels.) 31 ✓ R.M.H.  
 Handia aculeata L.  
 Fruit white. Sm. shrub 8-10', above  
 Souf. estate on road to S.C.
- 1633 *Garrison* (?) *Acacia rigidula* HBK 31 ✓ R.M.H.  
 Shrub to 10'.
- 1634 *Wedelia calycina* L.C. Richard 31 ✓  
 Shrubby composite. Ray florets yellow.  
 6-8' tall. Common. S.C. to Souf. track.
- 1635 *Hyptis pectinata* Poit. 31 ✓  
 Roadside weed. S.C. - Souf. track
- 1636 *Pityrogramma calomelanos* Link 31 ✓  
 Roadside herb. S.C. - Souf.

- 1637 *Asplenium pinnulum* Sw. 31  
 Common fern. Shaded rocky cuts.  
 S.C. to Sayf.
- 1638 *Adiantopsis radiata* Forr. 31  
 Common fern. Shaded rocky outcrops.  
 S.C. to Sayf.
- 1639 *Asplenium cristatum* Lam. 31  
 Epiphyte - shaded woodland.  
 S.C. - Sayf.
- 1640 *Tresina elastica* - *diffusa* Humb. & Bonpl. ex Willd. 31 ✓  
 Fls. white. S.C. - Sayf - under  
 banana trees. 2-3' tall.
- 1641 *Cyathula prostrata* (L.) Blume 31 ✓  
 Weed under bananas. Sayf - S.C.
- 1642 *Kalanchoe pinnata* (Lam.) Pers. 31 ✓  
*Bryophyllum pinnatum* (Lam.) Kurz.  
 Trail side weed. Occasional. S.C. - Sayf.
- 1643 *Vernonia albicans* Persoon 31 ✓  
 Fls. pinkish. Shrubby composite. 8' tall.
- 1644 *Panicum festucellus* L. 31 ✓ Vaginax.  
 Tall shrub. Common woodlands. S.C. estate.
- 1645 *Adiantum tenerum* Sw. 31 ✓  
 Shaded wooded cliffs. S.C. estate.

- 1646 *Solandra grandiflora* Sw. 31  
 Fls. formed as forest floor at base of  
 tree tree . 2' diam - about 60' tall. ✓  
 S.C. recd.
- 1647 *Morinda citrifolia* L. 31  
 Common strand shrub . 8-12' high.  
 Fls. white . Leaves used as poultice .  
 Known as " pain killer".
- 1648 *Tillandsia utriculata* L. 31  
 Very common epiphytic bromeliad  
 from sea level up to altitude of S.C. ✓
- ~~1649~~ ↓ 31  
 Leaf whorls 2' in diam.
- 1649 *Ceiba pentandra* (L.) Gaertn. 30 March 4  
 pomage (frömäg); large tree with buttress roots  
 on which Trichomanes (1597) was growing; in shaded  
 ravine; tree 4-5' diam; 60' tall; leafless but in full  
 flower; flowers apparently, in clusters on branches;  
 photo taken of tree (flwr + bare); fls. Specimens = drops.  
 only spec. of tree seen. (Voightländer photo); petals creamy
- 1650 *Andropogon* 30  
 4-5' clumps; middle of lime orchard; common . ✓
- 1651 "cachemar lange boef"  
 2' diam, 40' tall; tree, woodland 30

- 1652 *Sinuaria amara* Pithecellobium jupunba (Willd.) Blrb. 30  
 "bois blanc"; tree of woodlands; bark smooth + silvery gray common
- 1653 *Vitex divaricata* 30 ✓  
 "bois lézard"; tree to 10' tall; 1-2" diam.; pith white; J.E.H says: fls. purple when in bloom and brown when tree is leafless; woodland tree; common; wood sample
- 1654 *Hymenaea courbaril* L. 30 ✓  
 "courbaril" (courbaré); tree up to 6' diam.; 40-50' tall; common; once used extensively for building upright trees (uprights in J.E.H's home have been in use for a dozen years & still good) native workmen how do not use complain about tools not good enough for its extremely hard wood (harder than balata) buds rusty brown; wood sample + fruit sample; fruit borne on branches extending beyond foliage; pulp around seeds is dried + eaten by peasants.
- 1655 *Podocarpus* (*Salisburia*) *copaceus* P.C. Rich. 32 ✓  
 Common tree. Western ridge of Plat Pays.  
 1-2' diam. - 20-30' tall. ; less in this spc. average small!
- 1656 *Blumea ruscifolia* (Jacq.) R. Br. 32  
 Epiphytic orchid - Fls. yellowish-green.  
 Common.
- 1657 *Blechnum polypodioides* (Sw.) Kuhn. 32  
 Climbing epiphytic fern common at higher altitudes all over mts. sterile.
- 1658 *Dryopteris L'Herminieri* (Kze) C. Chr. 32  
 Common terrestrial fern at higher altitudes.

- 1659 *Peperomia marginella* (Wikström) A. C. Candolle 32 ✓  
*Creeping epiphyte* mossy stumps  
& tree limbs. Common.
- 1660 ~~*Palisota*~~ *Psychotria coccinea* (Sw.) R. & S. det 12124  
~~*Palisota*~~ *Psychotria* ~~Kirkham~~ 32  
Common shrub.
- 1661 *Athrostylidium exaltum* Griseb. 32 exchar.  
Common grass all over wet. top  
climbing 10-20 into mossy forest trees.  
Cable-like stems impediment to  
climbing.
- 1662 *Pilea peltaria* (L.) Blume 32 ✓  
Common on floor of mossy forest.  
Fls. white & pink. 2' tall.
- 1663 *Hedera parasitica* Jacq. 32  
Vine. Fls. white. Climbing  
high over fallen forest tree.
- 1664 *Sympycnus racemosa* (Vahl) Stearn 32 Eric.  
Vine. Fls. greenish white. Climbing  
high over fallen forest tree.
- 1665 ~~*Psychotria*~~ *Cephaelis Swartzii* Steyermark 32  
Shrub occasional on summit. G.  
Axillaries also seen but specimen  
collected lost.
- 1666 *Polypodium tenuifolium* Jernman 32  
Epiphyte on branches of *Clusioides* (!). Occasional  
Stipe has short stalk. Rare, 1st spec. collected

- 1667 *Polyptodium julaeforme* Kaulf. 32 March 3  
Occasional in mossy forest. Frond with no stalk.
- (1668) *Polyptodium asplenifolium* L. 32  
Epiphyte on forest trees of Mt. ridges.  
Occasional.
- 1669 *Cyathea surayana* Hook. 32  
Tree fern. Stipe of frond  $2\frac{1}{2}$ . Terminal  
fronds average 6' long. 11 pinnae on each  
side. Frond broadest above middle. Trunk diam. 4-6'.  
Height up to 20'. Pinnae specimens taken from middle  
of frond. Very common on upper slopes of mt.  
Trunk dorsum with pinnules.
- 1670 *Alloplectus cristatus* (L.) Mart. var. *truncicalyx* Mart. 32  
Vine climbing high on forest trees. Common
- 1671 *Selaginella subterminalis* Spring 32  
Epiphytic. Common.
- (1672) *Polyptodium asplenifolium* 32 ✓  
Common epiphytic fern.
- 1673 *Hymenophyllum ciliatum* Sw. 32  
Common epiphyte in mossy forest.
- 1674 *Saccocoma dominicense* (Sprng.) Presl. 32  
Terrestrial fern. Fronds 5-6' high. Growing  
in clumps beneath red & yellow *Heliconias*.  
In 3 sections.

- 1675 *Hemitelia muricata* 32  
 Tree fern. Common in forests.  
 Occasional.
- 1676 *Nicoria vulcania* Naud (ex. char.) 32  
 White fls. Fruits turning purplish -  
 immature. Tree 2-3" diam. 15-20'  
 tall. Common on summits.
- 1677 *Trichomanes alatum* Sw. 32  
 Mossy forest - mostly terrestrial  
 but sometimes growing on bases of  
 trees.
- 1678 *Trichomanes trigonum* D. C. V. 32  
 Terrestrial. Common - mossy forest.
- 1679 *Malaxis spicata* (Lindl) Sw. 32  
 Common epiphytic orchid in mossy forest.  
 Fruiting.
- 1680 *Hymenophyllum polycarpos* Sw. 32 ✓  
 Common epiphytic fern in mossy  
 forest.
- 1681 *Trichomanes rigidum* Sw. 32  
 On wet cliffs in mossy forest. Common  
<sup>*Triplochila ciliata*</sup>
- 1682 *Davallia solida* (L.) J. S. Smith 32  
 Occasional terrestrial fern. Mossy forest.  
 Stems.

- 1683 *Polyodium serricula* Fee 32  
Epiphytic in mossy forest.
- 1684 *Hephaestes* (not !) 32  
<sup>no flowers.</sup>  
Epiphytic orchid in mossy forest.  
Fruiting - occasional.
- 1685 *Charianthes purpurea* var. *rugosa*. Hodge 32  
~~tree~~  
Common ~~shrub~~ on ~~summit~~ 2-3" diam. 20' tall.  
Fls. maroon.
- 1686 *Peperomia hirtella* Miguel 32 ✓  
Common epiphyte mossy forest.
- 1687 *Peperomia hernandiifolia* (Vahl) A. Dietrich 32 ✓  
Common - climbing. mossy forest.
- 1688 *Erythrodos plantaginea* (L.) Fenzl + Reulle 32  
Terrestrial orchid. Fls. white. Common  
in mossy forest.
- 1689 *Sedgewickia subterpilata* Spring 32  
Terrestrial. mossy forest summit
- 1690 *Eugenia lambertana* DC. 32 ✓  
Common tree of summit. 20-30' tall. 3-4" diam.  
One of dominant species.
- 1691 *Polyodium juliforme* Kaulf. 32  
Epiphytic. mossy forest.

- 1692 *Ficus surpida* Willd.  
*(Ficus Krugiana* Warbl.) 32 ✓  
 Tree 25-30' tall. Common on sunlit  
 mossy forest. Syconium yellow  
 with green blotches. Milky juice.
- 1693 *Clusia mangle* L.C. Richard ex Planchon & Triana  
*Schradiera venosa* Jacq. 32 ✓  
 Dominant tree of sunlit. 10-30' tall.  
 Forming impenetrable thickets.
- 1694 *Euterpe globosa* Gaertn. det. LHB. 32  
 Common cabbage palm scattered over  
 this mt. forest 3-6" diam. 10-30' tall.  
 Trunk stock about 3' high; base  
 about 6' long - 2' broad. Fruiting stock  
 red; fruits green.
- 1695 *Heliconia Bihai* Z. 32 ✓  
 Scarlet & yellow, gregarious on uppermost  
 slopes. Just coming into fls. & nearly  
 all plants of the large colony possessed  
 inflorescences.
- 
- individual fls. white (including outer petals?) - unisexual  
 Keel-like body is green for portion which shows  
 outside when fl. is open. Anthers = yellow while  
 filaments are white. Ovary porcelain white.

- 1696 *Guzmania megastachya* (Baker) Mez 32  
 epiphytic bromeliad; common (if the big ones seen  
 anywhere are the same) all over summit M. Pletsch.  
 Only specimen seen in flr; large bracts of inflorescence  
 in which lat'l inflorescences of flrs are borne are mostly  
 green with streaks of salmon at base; all other bracts bright  
 salmon, while fr. enclosed is yellow including petals  
 styles and filaments of stamens; scape 3-4' tall  
 (probably lengthening after flowerings if big mature inflorescences  
 seen belong to same no.); leaf whorls 3-6', individual  
 leaves (largest) = about 2½ - 3' long.
- 1697 *Dryopteris laudulosa* (Desv.) C. Chr. 33 March 5  
 Terrestrial steep very shaded slopes. Common.
- 1698 *Ornithidium croceorubens* Reichb. f. 33  
~~(Psychile)~~ orchid. Common
- 1699 *Piper aequale* Vahl 33 ✓  
 Common shrub - lower shaded slopes
- 1700 *Stelis ophioglossoides* (Jacq.) Sw. 33  
 Epiphytic orchid.
- 1701 *Blechnum striatum* (L.) C. Chr. 33  
 Common on upper ridge
- 1702 *Arthrostylidium erodium* Griseb. 33 ✓  
 High climbing grass. Common.
- 1703 *Scleria latifolia* Sw. 33  
 Common

- 1704 *Stelis* sp. *glossosodes* (but no fls!) 33 det wns.  
Epiphytic orchid. Common. Sterile
- 1705 *Reperomia hawaiiifolia* (Vahl) A. Dietrich 33 ✓  
Clambering on old log. Common.
- 1706 *Lycopodium taxiphilum* Sw. 33  
Tendril epiphyte
- 1707 *Trichomanes crispum* L. 33 ✓  
Common. Terrestrial, growing on rotten logs or in rich humus.
- 1708 *Dicranopteris ligula* Maxon 33  
Common in more open situations.
- 1709 *Sauvagesia erecta* L. 33 ✓  
White fls. Occasional along forest path.
- 1710 *Mycenaia purpurea* (Vahl) Gris. 33  
Is this new species found on open slopes at Sylvania?
- 1711 *Hemitelia grandiflora* (Willd) Gray 33  
Tree fern. Fronds 5' long. Common.  
Trunk of fern not over 6" high.
- 1712 *Blechnum volubile* Kaulf. 33  
Very common climbing fern. Has some fertile.

- 1713 *Dindsaea montana* (L.) Fee  
*(lancea (L.) Badd)* Common terrestrial fern 33
- 1714 *Lycopodium taxiphilum* Sw.  
 Pendant 33
- 1715 *Polybotrya cervina* (L.) Kaulf.  
 Terrestrial fern. Common 33
- 1716 *Anthurium Guillardii* Schott. ?  
 Terrestrial plant. Common 33
- 1717 *Chromolaena macrodon* (DC) Nicolson  
 Shrub 6' tall. 33 ✓
- 1718 *Euteace dominicana* L & B. n.sp. det. LHB. 33  
 common red palm - Sweet leaf. Average  
 leaves run to 8'.
- 1719 *Hephaolepis rivularis* (Vahl) Mett.  
 Common epiphytic fern. 33
- 1720 *Siparuna glabrescens* (Presl), J. DC.  
 white sweet smelling fls. Shrub 6-8'  
 (or small tree). Foul smelling bark. 33 ✓  
 monin
- 1721 *Rhamnus fallax* (L.) Muell.  
 Grass. Common on shaded paths. 33
- 1722 *Epidendrum ramosum* Jacq.  
 epiphytic orchid. Stems. 33

- 1723 *Stelis ophioglossoides* (Jacq.) Sw. 33  
 Epiphytic orchid. Common.
- 1724 *Cochlidium seminudum* (Willd) Maxon 33  
 Epiphytic fern growing in dense tufts.  
 Common.
- 1725 *Carlodirix Blumieri* Kunth 33 ✓  
 Hairlike mass white - sweetish  
 Common clamberer on trees. Only one  
 seen in fl. Non-hairy spadix - buff color with  
 black crosses. Immature hairless spadix green with  
 black crosses.
- 1726 *Begonia dominicaleis* A. DC. 33 ✓  
 White fl. Common on wooded slopes  
 where sun can get in. Common. 3-4'.
- 1727 *Clunorthallis Urbainia* Reichenb.f. 33  
 Terrestrial orchid growing on faecal  
 forest tree. Petals apparently hyaline  
 with maroon stripes.
- 1728 *Philodendron oxycardium* Schott. 33  
 Aroid. Stem. Climbing on forest  
 tree. Common.
- 1729 *Marcgravia* 33 ✓  
 Common vine climbing high into  
 tree tops.
- 1730 *Isoclinis linearis* (Jacq.) R.B.S. 33 ✓  
 Epiphytic orchid. Common. Fl. orchid  
 Cln. just gone by.

- 1731 *Rhipidopteris peltata* (Sw.) Schott. 33 ✓  
 Fern climbing over rather dry. Duly  
 Specimen seen. 1st time for me on island.
- 1732 *Antirhea coriacea* (Tahl) Urban 33 ✓  
 tree 2-3" diam. 25' tall. Fruib green.
- 1733 *Myrsine trinitatis* A. L. Cambolle 33 ✓  
 Tree 1' diam. 35' tall.
- 1734 *Alpinia racemosa* L. 33  
 3-4' tall. Common.
- 1735 *Licania firmotarsis* H. K. f.  
*Licania hypoleuca*, (Bois diable) 33 ✓  
 Common & fruiting but no fruiting  
 branches within reach. Red fruits.
- 1736 *Alomea dentata* L. (Chataignier grand fruit) 33  
 Common in forest. Sterile. det. Z. Smith 10/52
- 1737 *Psychotria pendula* (Jacq.) Blatt. 33 R.H.H.  
 Pendant epiphyte. Fls. white berries red.
- 1738 *Selaginella flabellata* (L.) Spring. 33  
 Common on shaded forest floors.
- 1739 *Hosaea griffithii latifolia* Swartz. 33  
 Common tree 3-4" diam. 35' tall.
- 1740 *Gonoma dominicana* Z. H. B. 33 det W.H.H. t.  
 Palms 1½" diam ab base. 6' tall.  
 3 sections. Sterile. Occasional.

- with  
actual  
mode)
- 1741 ~~Cephaelis~~ *Voyria ciliolata*? (Guttiaceae) 33 ✓  
Yellow fl. Aphyllous, saprophytic  
on rotten logs or shaded forest floors.  
Only few colonies seen.
- 1742 *Clusia alba* Jacq. 33 ✓  
Tree 35' tall growing on another forest  
tree. Saps exceedingly sticky; exudes  
a formic acid - white  
& forms brown & gummy spots on trunk.  
Semi-parasitic? Fruit maroon (eggplant)
- 1743 *Hymenophyllum polyanthes* 33  
Common epiphytic fern.
- 1744 *Cephaelis Swartzii* (Lacaze) 34 March 8  
~~C. siccatae~~ # at no later place of this series a  
desiccative voice from this spot insufficient however;  
material was obtained
- 1745 *Asplenium scolopendrium* L. 34  
Epiphytic.
- 1746 *Polypteron Cochlidium annulatum* (Willd.) Maxon 34  
Epiphytic is seen - very common.
- 1747 *Polypteron loricatum* L. var? 34  
Common epiphyte 12 mm unusually distant  
scale types in this species.
- 1748 *Jasminella glabra* (Jacq.) Schlecht. 34  
Epiphytic orchid - common.
- 1749 *Lycopodium taxiphilum* Sw. 34  
Pendant epiphyte - scarce.

- 1750 *Nicoria vulcanica* Naud (ex char) 34  
 Small tree 4-5" diam. 10-20' tall.  
 Common. ("lé lé")
- 1751 *Charianthus purpureus* D. Don. var. rugosus W.H.F. 34  
 Same plant as that found on scrub  
 of Tnis Pitms (?). Fruet black ad  
 maturity. Being used for ike. Beside  
 Freshwater lake. (Cue le rouge or Warau)
- 1752 *Charianthus corymbosus* (Ridl) Cogn. 34  
 Same as preceding #.? Roadside beside  
 Jandab village.
- 1753 *Pityrogramma chrysophylla* Link 34  
 Common in open pasture land.
- 1754 *Ericostema?* 34 ✓  
 Fls. white. 2-4'. Spreading shrub.  
 Common.
- 1755 *Cyperus densicaespitosus* Nutt & Kirk. 34  
 Tufted sedge. Common. Open moist hill-sides.
- 1756 *Clidemia umbrosa* Cogn. 34  
 Common shrub. 10-15'. Fls. white. Berries  
 black.
- 1757 *Alloplectus christatus* (?) Mart. var. tricuspidyx 34  
 Common climbing vine on frost trees, old  
 stumps, rotten logs, etc.

- 1758 *Lycopodium taxifolium* Sw. 34  
Pendant epiphyte. Occasional.  
much reduced (sporophyll) form: check N.Y., Wurk!
- 1759 *Zygostrodes plantaginea* (L.) Fenzl & Helle. 34  
White terrestrial orchid.
- 1760 *Dryopteris opposita* (Vahl) Urban 34  
Tufted fern common in wet pasture  
lands.
- 1761 *Myrseine conica* (Sw.) R. Br. & Roemer + Schultes 34 ✓  
Tree, conkers. 6" diam - 20-30' tall. Common
- 1762 *Nicoria guianensis* (Aubl.) Cogn. (Ce Ce) 34  
Common small tree 30' tall. White  
petals - yellow stamens.
- 1763 *Lycopodium linearifolium* L. 34  
Pendant. occasional.
- 1764 *Dryopteris mollicella* Maxon. 34 ✓  
Terrestrial tufted fern. Common in  
open pasture lands.
- 1765 *Sauvagesia erecta* L. 34 ✓  
White fls. roadside weed. common.
- 1766 *Cestrum megalophyllum* Dunal 34  
Shrub. White fls. Shaded woodland.  
10-15'.

- 1767 *Jussiaea Ludwigia octotubris* (N. Jacq.) Raven 34 ✓  
Gull fls. in pastures land. Common.
- 1768 *Trichomanes alatum* Sw. 34  
Epiphytic; shaded forest. Common.
- 1769 ? *Peperomia nigro-punctata* Nig. 34 ✓ Yund.  
Epiphytic. Common.
- 1770 *Trichomanes elegans* Rich. 34  
Terrestrial.
- 1771 *Anthurium dominicense* Schott. 34  
on log in open sunlight.
- 1772 *Pilea peltaria* (L.) Blume 34 ✓  
Common. moist places.
- 1773 *Alocasia racemosa* L. 34  
4-5'. Common.
- 1774 Herb. White fls. pinkish lips. Common. 34 ✓
- 1775 *Marcgravia rectiflora* Dr & Pl? 34 ✓  
Common climbing vine.
- 1776 *Selaginella substipitata* Spring 34  
Grows on mossy rock. Common.
- 1777 *Cleocharis retroflexa* (Bri) Urban 34  
Common edge in wet places on trails or pastures.

- 1778 *Pleurothallis urbanius* Reb.f. 34  
 Translucent petals with narrow streaks.  
 Common epiphytic orchid shaded wood-  
 lands.
- 1779 *Rescueria oligantha* (Sw.) Kunill. 34  
 Orchid. White fls. Locally common on  
 rocks or mossy logs.
- 1780 *Carluccioa fluminensis* Kunth. 34  
 Scandens. Very abundant.
- 1781 *Pilea paritaria* (L.) Blume 34 ✓  
 3-4'. White fls. Common moist places.
- 1782 *Hypolepis rufilans* (Vahl) Mett. 34  
 Abundant epiphytic fern.
- 1783 *Selaginella labillardii* (L.) Spruce 34  
 Abundant. Shaded forest floor.
- 1784 *Rhipidogyne glabellata* (Sw.) Schott. 34  
 Trailig epiphyte. Occasional.
- 1785 *Polybatya cervina* (L.) Kaulf. 34  
 on old rotten log.
- 1786 ~~Dryopteris~~ *Dryopteris reticulata* (L.) Willd. 34  
 Terrestrial fern. Common.
- 1787 *Nicoria trichotoma* (Desv.) DC. 34 ✓  
 Veins of leaves red. fls. white. Small tree 3-4" diam.  
 15-25' tall.

- ✓  
 1788 *Sipomoea tiliacea* (Willd.) Choisq. 34  
 Bindweed. Like thivad common.
- 1789 *Hypolepis repens* (L.) Presl. 34  
 Common fern of open pastures; fronds  
 3-4' long.
- 1790 *Dicranopteris bipinnata* Maxon 34  
 Common fern.
- 1791 *Aenictus arboreus* (L.) Schlecht. 34  
 Common tree 30' tall. 6-12" dia. ("see you")  
 Fls. white.
- 1792 *Psychotria glandulosa* (Jacq.) Mett. 34 R.H.  
~~*guadalupensis* (A.B.) Howard.~~  
 White fl. Pendant epiphyte. Fleshy  
 leaves. Common.
- 1793 *Dryophyllum glandulosum* (Assv.) C. Chr. 34  
 Terrestrial; Common.
- 1794 *Polyodium asplenifolium* L. 34  
 Common epiphytic fern.
- 1795 *Aechmea fasciata* (L.) Griseb. (4) June 34 ✓  
 Roadside weed.
- 1796 *Hymenophyllum polystichoides* Sw. 34  
 Common epiphyte on mossy rocks in shade.
- 1797 *Crinidium mucosum* Sw. 34  
 Terrestrial aroid.

- 1798 *Pectaria triplobata* (L.) Cav. 34 ✓  
Terrestrial common fern.
- 1799 *Solanum torvum* Sw. 34 ✓  
White fls. wild egg plant. Common  
weed in sunny places.
- 1800 *Begonia dominicalis* A. DC. 34  
White fls. leaves dark green above.  
Reddish beneath. Abundant.
- 1801 *Begonia dominicalis* A. DC. 34 ✓  
Pink. Abundant.
- 1802 *Hillia parasitica* Jacq. 34 ✓  
Vine, abundant on trees. Flowers white.
- 1803 *Besleria lutea* L. var. *laurayi* Urban. 34  
Yellow fls. shrub. 5' tall. Common
- Spermatogonium suffruticosum* (N. Jacq.)  
1804 ~~*Borreola*~~ *Lecocq* (Ham.) Griseb. 34 ✓  
~~*Lecocq*~~ Common weed.
- 1805 *Ageratum conyzoides* L. ("Benton Blane") 34  
Common weed in sunny places.
- 1806 *Ageratum conyzoides* L. 34  
Blue fls.
- 1807 *Rubus rosaefolius* Sw. ("Frag") 34 ✓  
Fruit bright red like raspberry.

- 1808 *Jantana camara* var. *camara* 34  
 Fls. some red & some yellow. Fruits blue-black. Common sunny cleared lands.
- 1809 *Cordia elliptica* Sw. *Cordia reticulata* Vald. ("mapo") 34 1855  
 Tree 6" diam. 20-25' tall. Petals white.
- 1810 *Piperomia emarginella* (Sw.) DC. <sup>(Wikstroem)</sup> A. C. Candolle 34 ✓ 1855  
 Creeping on mossy log.
- 1811 *Polypondium duale* Morren 34  
 Epiphytic fern - Common mossy stumps & trunks of trees. Often in partially sunny situations.
- 1812 *Piper distatum* A. C. Candolle <sup>(Piper distatum)</sup> ("mal estomac") 34 ✓  
 Common shrub.
- 1813 *Psychotria tenuifolia* Swartz <sup>~~Stellata~~</sup> Wild. 34 ✓  
 Small tree 25' tall. Trunk turning orange.  
 3-6" diam.
- 1814 *Hemitelia grandiflora* (Wild) Spreng <sup>lin</sup> 34 ✓  
 Tree few trunk but one 6" tall. Trunk 4".  
 In 3 parts.
- 1815 Common weed 3' tall. Sunny spots 34 ✓
- 1816 *Dryopteris consanguinea* (L.) C. Chr. 34  
 Tufted fern. Common. Moist spots.

- ✓  
 1817 *Polygala paniculata* L. 34 ✓  
 Suny Spots. Common weed.
- 1818 *Trichomanes alatum* Sw. 34  
 On moist rocks.
- A. 1819 *Hypsera aquatica* (Aubl.) Naud. 34  
 Common weed.
- 1820 *Psychotria crocea* (Sw) R. & S. det 1212 b  
*Salvadora persica* Benth. (L. crocea) 34  
 Very common shrub. Woodland borders.
- 1821 *Anthurium dominicense* Schott. 34  
 Epiphytic aroid. Common.
- 1822 *Anthurium Hookeri* Kunth 34  
 Epiphytic aroid. Waste-basket type.
- 1823 *Archaea Smithiorum* Mez (3 ananas bois) 34 ✓  
 Epiphytic bromeliad. Lillac. fls.  
 Leaves hang down 1/3 to 1/4 of leaf base (inside). Scape 3-4' tall.  
 (no data on # 3991)
- 1824 *It* (without date) 34  
 (Malabar cochineal)  
 Seeds at maturity roasted & children eat it.  
 Bark of young trees used for rope  
 to tie animals.
- 1825 *Trochilus linearis* (Jacq.) R. Br. March. 8  
 Epiphyte on tree. gregarious - fls. pink  
 Landas village.
- 1826 *Selaginella rotundifolia* Spring "  
 Forming mats on cool shaded rocks. Roseau River  
 to south of Landas village

- 1827 *Cyperus fuscus* L. var. *paeformis* (Presl) Fenzl Mar. 8  
Abundant in pasture lands. Landat village; very small specimen  
~~anthers with herb.~~  
~~sp.~~
- 1828 *Adiantum tenerum* Sw. ("capille")  
growing on wet shaded cliffs. Locally  
abundant.
- 1829  
Orchid - epiphyte growing in shaded wood-  
land, south of & just below Landat village.  
Fls. red. Innermost parts yellow -  
column etc. Only specimens seen.
- 1830 *Dentrosoria flexuosa* Maxon 34 - Mar. ♀  
Terrestrial flm. Brushy pasture land.
- 1831 *Eugenia lantana* DC. 34 ✓  
Tree 3" diam. 10' tall. Fruib orange. (Rutaceae)
- 1832 *Phoradendron flavescens* (Sw.) Griseb. var. *australe* 34  
Parasitic on small tree. Release 12/14.
- 1833 *Myrsia fallax* (L.C. Richard) DC. 34 ✓  
Small tree 10" diam. 25' tall. Fruib  
blue-black at maturity.
- 1834 *Clusiophyllum fasciculatum* Berg  
*Clusiophyllum (?)* (pois) 34 ✓  
Small tree 2-3" diam. 15-20' tall.  
Fairly open pasture land; makes good walking sticks  
Aniba gracilis?
- 1835 *Elaphoglossum lingua* Bracken. 34  
Same Landat fern common on trees  
near E.W.

- 1836 *Didymopanax* 34 ✓  
 Fruib blue-black at maturity.  
 Panicle 8-10" long - lateral panicles  
 bearing fruib. According to Fogarty  
 Rolle, this tree always gins on  
 another. Common in & about FWL.
- 1837 *Polyphodium Hartii* Jernman 34  
*Epiphytic* in moss mats on trees  
 near FWL.
- 1838 *Rhachophora polyphylla* Vahl. 34 subsp. G.  
 Common sedge. Not seen commonly  
 in good fruit.
- 1839 *Hilia parasitica* Jacq. 34  
 Climbing vine ginnig on old dead  
 tree. Fls. just opening on this  
 specimen - cream color. (If same  
 as other *Hilia* photographed, fls.  
 turn white with age. Common.)
- 1840 *Erechtites valerianifolia* (Pursh) DC. 34  
 Publ fl. composite - common  
 roadside weed.
- 1841 *Discorea polygonoides* H+B. 34 ✓  
 Common twice climbing high  
 onto roadside trees.
- 1842 *Guarea glabra* Vahl 34 ✓  
 Tree 3" diam. 20-25' tall. near FWL  
 Fruits reddish - green.

- 1843 *Peperomia hernandifolia* (Vahl) A. Dietrich 34 ✓  
Growing in masses over old tree trunk.
- 1844 *Utricularia alpina* 34 ✓  
Occasional on trunks of trees
- 1845 *Grammonadia parasitica* (Lam.) Griseb. 34 ✓  
Fls. slightly pink - fruit in acute  
angled, bitter vine on fallen  
tree or tree itself.
- 1846 *Triomezia martinicensis* (L.) Herb. 34  
Common - yellow fl. - in open  
savanna fields.
- 1847 Tree 30' tall; 23" diam. Common 34  
about FWL.
- 1848 *Cyathea surayana* Hook 34  
✓ Common tree fern scattered thru  
forests in & about landab & FWL  
India - finds to 8'.
- 1849 *Cyperus sphacelatus* Pott. 34  
Common along road by FWL.
- 1850 *Charianthes purpurea* D. Don. var. rugosus Whit 34  
Very common small tree or shrub -  
in & about FWL

- 1851 *Ptychospora* 34  
Common by roadside at  
Rosalie View.
- 1852 *Desmodium ascendens* (L.) DC. 34  
Pale pink fls. Common roadside  
weed - F.W.L.
- 1853 Fles.-whitish. Juncs to 6'! Common  
along road near F.W.L. 34
- 1854 *Sparaxis sphaerica* Perkins 34 <sup>✓</sup> monin  
Shrub. Sarcely when cub.  
Fles.-white - common.
- 1855 ~~*Hedychium malaccense* (L.) Willd.~~  
*Eriocaula malabarica* (L.) Mart. 34  
Common on moist cuts along  
roadside to F.W.L.
- 1856 *Blechnum striatum* (L.) C.Chr. 34  
Common fern often growing on old  
logs or stumps & often to height  
of 3-4'.
- 1857 *Dryopteris hydrophylla* Fee ✓  
~~*Dryopteris* L. H. Bailey not~~  
On cliff in partial sunlight  
by F.W.L. Common. 34 <sup>✓</sup> ~~det. Kuhn  
& Morton  
not without  
question!!~~
- 1858 *Trichomanes alatum* Sw. 34  
Common on wet cliff beside road  
at F.W.L.

- 1859 *Tahela* ~~circinifolia~~ <sup>circinifolia Lam.</sup> *stricta* Soo ✓  
*Tupa flavescens* 34  
 Common in & about FWL. Fls.  
 white. Pedicels of fls. when broken  
 lactiferous.
- 1860 *Tibouchina* ~~(&)~~ *chlorioides* (Gris.) Cogn. 34  
 growing on wet cliff - roadside FWL
- 1861 *Piperomia* <sup>tintilla</sup> Miguel *Casimiri* Von Heurck & Mull. Arg. 34  
 growing on mossy log beside FWL.
- 1862 *Pilea* *parietaria* (L.) Blume 34 ✓  
 Common as epiphyte on trees around FWL.
- 1863 *Sympodia* *racemosa* (Vahl) Stevns 34 Eric.  
 Common vine on trees along road to FWL.
- 1864 *Eleocharis* *maculosa* (Vahl) R+S. 34 ✓  
 Common sedge - FWL. Even growing  
 partially submerged in lake itself.
- 1865 *Commelinia* *longicaulis* Jacq. 34  
 Fls. blue. Common beside road by FWL
- 1866 *Sisodia* *ocymifolia* (Willd.) Bremekamp  
~~Hermatiodia~~ *ocymifolia* (Willd.) Schlecht. 34 R.A.H.  
 White fls. (not Barreria laevigata)  
 Common by roadside at FWL
- 1867 *Scirpus* (*Eleocharis*) *interstincta* (Vahl) R+S. 34  
 Most common sedge of FWL forming  
 extensive colonies around borders of  
 water; just inside zone of water hyacinths.

Beyond this species & landwards  
is a colony of Glechoma (sp.  
already pressed.)

- 1868 *Ricciaia crassipes* (<sup>(mark)</sup>*mark*) Swartz 34 ✓  
Forms masses floating around FWL.  
No fl. at this season.
- 1869 *Panicum laxum* Swartz 34  
Common grass in marshes around FWL.
- 1870 *Clibadium Palicourea crocea* (Sw.) Schultes 34  
Shrub going up to 15'. Fls.  
white-black anther tubes.  
Common component of low forest-FWL.
- 1871 *Senecio lucidus* (Swartz) DC. 34  
Composite - yellow fls. Shrubby.  
growing to height of 10'. Spreading.
- 1872 *Dennediella adscendens* (Sw.) DC. 34  
White fls. touched with faint pink.  
Common along roadside - FWL.
- 1873 *Scleria latifolia* Swartz 34  
Common in marsh land about FWL.  
Also along roadside.
- 1874 *Tradescantia longata* G. F. W. Mey 34 ✓  
Purple stems & leaves streaked  
with purple. Several small colonies  
seen near FWL.

- 58 *deserti* = 2 at Laadat  
 ( grand feuille or {coco  
 jolde feuille ) Schaeffer ✓
- 1875 *Schaefferia latifolium* (Greig) Kunth. 34  
 Common grass, growing along roadside  
 Close by FWL.
- 1876 Common grass of pasturelands in  
 & about Landet. 34
- 1877 *Cyperus sphacelatus* Rottb. 34  
 Sedge. Common by roadside at FWL.
- 1878 *Pilea paretaria* (L.) Blume 34 ✓  
 Common along roads by FWL. Fls.  
 reddish.
- 1879 *Hibiscus tulipiflorus* Hooker 34 ✓  
 Fl. yellow. Photo - taken. Common  
 tree in forest about FWL.  
 scrub (gumbo mountain) putally = mountain  
 w/ scrub
- 1880 *Heliconia* 34  
 Scarlet & red - abundant along roads  
 ab & leading to FWL.
- 1881 *Theophrayllum Urticinum* (Mey) Mey. 34  
 Common bromeliad. Leaf whole 1-1½' diam.  
 Individual leaves purple for  $1\frac{1}{5}$  of  
 length at base.

- 1882 *Chrysophyllum* ("J pois") 35 Mar. 10  
Tree 3" diam. 20' tall. Deep forest.
- 1883 *Laurus* (Laurier Isabell) 35  
~~2'~~ 2' diam. 30-40' tall. Used  
for shingles & boards etc.
- 1884 *Syzygium MARTINICUM* May. (Caca rot) 35 ✓  
4" diam. 20-30' tall. Used for posts. (see 1959)
- 1885 *Bois jaune* 35  
2' diam. 30-40' tall. Used for posts.
- 1886 *Bois pichette* 35  
3-4" diam. 20-30' tall. Very tough  
wood - peasants use for tool handles.
- 1887 *Laurier noir* 35  
2' diam. 30-40' high. Shingles - boards  
Fresh cut very pleasant odor.
- 1888 *Nectandra dominicana* (Meissn) May 35  
(Laurier poif = may be "poire")  
Up to 2' diam. 30-40' tall. Wood opaque.
- 1889 *Amanoa caribaea* Krug & Urban (Carapate) 35 ✓  
One of largest in high stemmed forest.  
Common.
- 1890 *Nectandra dominicana* (Meissn) May (Laurier dense) 35  
2' diam. 30-40' tall. Shingles.  
W. S.

- 1891 *Dacryodes excelsa* Vahl (gomme) 35  
 8' diam. - 10' tall. Specimen from  
 seedling. One of most common trees  
 wood fragrant - resiniferous.
- 1892 ? *Calyptandra fasciculata* Beng  
~~*Sideroxylon*~~ (?) ~~stet apothecia (JFG)~~ Standley 35 ✓  
 Vine growing on old tree trunk on cleared  
 land. Flowers white.
- 1893 *Chrysobalanus cuspidatus* Griseb. (Zay cack) 35 ✓  
 Fls. white.  $\frac{1}{2}$ " diam. 40' tall.
- 1894 *Myrcia fallax* (L.C. Richard) DC. 35  
 (ze crab montagne) 1' diam. 30' tall.
- 1895 *Ricchia grandis* Vahl (Bois baude) 35 ✓  
 2' diam. 40-60' tall. Wood can be  
 used for most anything.
- 1896 *Pityrogramma polypodioides* Link 35  
 gold fern. One of first plants appearing on  
 land slide face. Breakfast River.
- 1897 *Tupaia habellia* <sup>circinifolia</sup> Lamarck 35 ✓  
 Fls. white. Anthers purple gray.  
 (slide upside) Growing in open sun beside Breakfast River.
- 1898 *Asplenium latifolium* (Spreng) Kunze 35  
 Spars growing on new land opened by  
 slide. " " "
- 1899 *Ludwigia octovalvis* (N. foz) Rauv " " ✓  
*Jussiaea* " " "  
 In open sun along Breakfast R. Common

- 1900 *Brysonima trinitensis* A. Juss. (Mocicypre) 35 ✓  
Tree 2' diam. 30' tall. Wood sample.
- 1901 (*Laurice montaigne*) 35  
Morne Watt  
collected by Agnel Roll
- 1902 *Weinmannia pinnata* L. 35 ✓  
Small Shrub Morne Watt.  
" "
- 1903 35  
" "
- 1904 *Miconia coriacea*, DC. (*Aechia montaigne*) 35 ✓  
Morne Nichols - Shrub or small tree  
8-10' tall. Common forming thickets -  
like masses. Petals white; leaves shinier than  
Guadeloupe material.
- 1905 *Saccocoma dominicense* (Sprngs) Prantl. 35 ✓  
Terrestrial fern found 5-6'. In 3 parts.  
Common on lower slopes of Morne Nichols. Stipe yellowish middle.
- 1906 *Anthostylidium exaltum* Gris. 35 ✓  
Grass. Climbing high into shrubby  
trees & forming dense thickets. In  
open sunny spot on slope of M. Nichols.
- 1907 *Blchium volubile* Kaulf. 35  
Climbing fern common
- 1908 *Telchomanes alatum* Sw. 35  
Miss shaded cliffs. Common.  
M. Nichols.

- 1909 *Podocarpus* <sup>*coriaceus*</sup> *(Salicifolius)* <sup>*L.C. Rich.*</sup> *(Resinifer montigena)* 35 ✓  
 Cut twigs fragrant. Up to 1' diam.  
 40-50' tall. Common tree of forests. Especially  
 on high ridges of M. Nichols.
- 1910 *Grammadenia parasitica* (Sw.) Kuntz. 35 ✓  
 Small vine-like shrub with parasite  
 or epiphytic. Growing in crotches on tall  
 forest tree. Petals whitish, each one  
 with two pinkish stripes. Fruits (young)  
 reddish. Occasional.
- 1911 *Trichomanes rigidum* Sw. 35 ✓  
 Terrestrial. Likes humus on forest floor.  
 Common near summit. M. Nichols.
- 1912 *Trichomanes trigonum* Desv. 35  
 Similar situations as 1911. Common.
- 1913 *Nephrolepis rivularis* (Vahl) Mett. 35  
 Very common epiphytic or terrestrial fern
- 1914 *Lindsaea* <sup>*montana*</sup> *(Lancea)* <sup>*Fee*</sup> *(L.) Wedd.* 35 ✓  
 Common terrestrial fern
- 1915 *Blechnum* <sup>*riparium*</sup> *(Fee)* *C.Chr.* 35  
 Very common in Valley of Resolution &  
 on high mt. ridges.
- 1916 *Hymenophyllum polyanthos* Sw. 35  
 Abundant in mossy mats. Scrub tree  
 " " summit of M. Nichols.

- 1917 *Polyodium duale* Maxon 35  
*Growing in mossy mats in scrub forest.*  
*Mr. Nichols - Epiphytic. Common*
- 1918 *Cochlidium seminudum* (Willd) Maxon 35  
*Polyodium seminudum* (Willd) Maxon  
*mossy mats. Epiphytic. Scrub*  
*forest scrub of Mr. Nichols. Common.*
- 1919 *Cordia* (?) (Laurie cyp.) 35  
*Up to 4' diam. Used for everything.*  
*Heart wood best & redder than*  
*mango rouge. Best of all lauries.*  
*Sap wood white. Wood sample.*
- 1920 *Sloanea caribaea* K. + H.  
~~Cordia~~ (*Chataignier petitfeuille*) 35  
*One of largest of forest trees. Giant*  
*buttress roots. Wood worthless.*  
*Attached readily by dry rot.*
- 1921 *Psychotria uranina* Steyermark  
~~Lephaelis~~ *Swartzi* DC. 35 ✓  
*Common woodland shrub. Mr. Nichols*
- 1922 ? (*Peperomia hirtella* Miguel)  
*Peperomia Casimire* von Heurch & Muell Arg. ✓  
*Epiphytic - old log.*
- 1923 *Synphonia globulifera* L.f.  
~~Moronobea~~ (*Mangae blanc*) 35 ✓  
*2' diam. 40' tall. Common tree.*  
*Wood whitish. Wood sample.*
- 1924 *Inga dominicensis* Benthon  
~~Inga latifolia~~ Willd? provisional ident. by  
*Inga* (*Cocoum*) 35 *caudatiss.* June 10, 1914  
*Used for shingles. (Sometimes known*  
*as "Noyeau") Tree 2' diam. 30-40' tall.*

- 1925 *Tovomita Plumieri* Griseb. (mangue rouge) 35 ✓  
 Tree 8" diam. 30' tall possessing many  
 thick roots. Wood larger than mangue  
 heartwood. Timber bright red like cedar.  
 Bark smooth yellow resin  
 when cut. Also #1923  
 Specimen from young tree. Common. Work sample.
- 1926 Semis of M. Nichols. Buds reddish. 35 ✓  
 Shrub. 6' tall.
- 1927 *Psychotria pendula* (Jacq.) Stev. 35 ✓ R.H.H.  
*glandulifera* (LLC) Howard  
 White flowers; red margins to leaves;  
 address inflorescence stalks & red  
 leaves. Very common low shrub  
 forming dense mats. Vag D. open  
 portion of semis of M. Nichols.  
 (Sw.)
- 1928 *Nicoria coracea*, DC. (Aege montagne) 35  
 White petals, white anthers & filaments.  
 Common shrub making thickets. Semis  
 M. Nichols. Full sunlight.
- 1929 ~~*Palicourea*~~ *Psychotria crocea* (Sw.) R. + Schellé det R.H.H.  
~~*Palicourea*~~ *repanda* Beaufort 35 ✓  
 Common shrub. Semis M. Nichols. open  
 sunlight.
- 1930 *Peparonia tenella* (L.) A. Diet. 35 Det Xanth  
 Semis M. Nichols. Only specimen seen.
- 1931 *Chiaranthus corymbosus* (Rit) Cogn. var. *longipilus* (Cogn.) Hodge.  
 (Aege rouge) 35  
 Forming thickets in full sun light.  
 Semis M. Nichols. Common.

- 1932 *Scleria latifolia* Swartz. 35  
*Razor grass.* 4-5'. Common. Semib.  
 m.n. & V. of D.
- 1933 *Schizadeca exotica* (Gmelin) Standl. 35  
 6-8' - Shrubby. Common or semib.  
 of N.W. in open sun. Fles. white
- 1934 *Psychotria pubescens* Steyermark  
~~*Cephaelis axillaris* Sw.~~ 35 ✓  
 Fles. white. Under-shrub. Common  
 shaded semib. in N.
- 1935 *Lycopodium meridionale* Miqueli + Lloyd  
~~(carolinianum)~~ 35  
 Creeping closely appressed to mossy  
 substrate. Walls of V. of D. Common
- 1936 *Tibouchina chloroioidea* (Gr.) Griseb. 35  
 Common on mossy walls V. of D.  
 also on Banks of streams leading  
 from Sulphur Springs. Fles. magenta.  
 Anthers bright yellow.
- 1937 *Lycopodium tortuum* Sieber? 35  
~~ceratum~~  
 As yet different from L.c. noted  
 elsewhere. Common on walls of  
 V. of D.
- 1938 *Lycopodium cernuum* L. 35  
 V. of D. \*
- 1939 *Hamelia* ? *parasitica* N. Jacquin 35 ✓  
 Climbing shrub or vine. Trail  
 between Sulphur S. & Boiling Lake.

- 1940 *Erythrodys plantaginea* (L.) Fenzl + Reulle 35  
Terrestrial orchid. White fls. Common  
along trail between S.S. & B.L.
- 1941 *Sympycnus racemosus* (Vahl) Steyermark 35 Eric.  
Tubals greenish (6). Anthers opening  
by terminal pores. Bright colored.  
Common vine growing on trees. Along  
trail between S.S. & B.L.
- 1942 *Ilex macadyenii* exp. orata (Gmel.) Nicholson 35 *Alaqua*  
Small tree between S.S. & B.L.  
 $1\frac{1}{2}$ " diam. 10' tree.
- 1943 *Senecio lucidus* (Swartz) DC. 35  
Yellow fls. Composite. Common.  
6-10'; spreading.
- 1944 *Peperomia hernandifolia* (Vahl) A. Dietrich 35 ✓  
Common epiphyte on old tree trunks  
or forming extensive creeping mats on  
shaded floor of scrub forest. Subsp. n.n.
- 1945 *Selaginella* ~~elliptica~~ *subtropica* Spring 35  
Growing gregariously under small trees  
along trail from S.S. to B.L. Many  
specimens possess whitish aspect under  
leaves - shiny in light (unlike other  
species)
- 1946 *Dendrophthora elliptica* (Wardle) Kang + Utman var. *platyphylla* 35 K + U  
~~*Phoradendron mucronatum* (DC.) Reg. fls. 35 R.H.H.~~  
Parasite on small tree along path from  
S.S. to B.L.

- 1947 *Cleome hispida* (Vahl) R+S. 35  
 Forming grassy mats in open sun  
 along streams leading from S.S.  
 V. of D.
- 1948 *Anthurium dominicense* Schott. 35  
 Common terrestrial. Along path from  
 S.S. to B.L.
- 1949 *Myrsinaceae* 35 ✓  
*Myrsia citrifolia* var. *imrayana* (Gr.) Benth.  
 Small tree. M. Nichols Summit. Berries  
 black at maturity.
- 1950 *Pitcairnia spicata* (Lam.) Mez var. *sulphurea* (Andr.) Mez 35  
 Abundant in V. of D. especially on  
 recently denuded areas. Growing right  
 up to edge of S.S. Forming extensive  
 clumps or colonies. Fls. yellowish.  
 Leaf whorls 2-3' in diam. Majority  
 apparently past blooming but a  
 scattered individual still blossoming.  
 Dominant plant of V. of D.
- 1951 *Iochroma latifolia* (Grev.) Kunth 35  
 V. of D. Along with 1950 dominant  
 plant of areas close to S.S.
- 1952 *Guzmania Plumieri* (Gris.) Mez 35  
 Bromeliad in bud. (yellow)  
 Occasional. Scattered here & there  
 throughout V. of D. leaf whorls two to  
 3'. Leaves of specimens in bud 2-4'.

large basal leafs of rosette with  
maroon veins & 1st  $\frac{1}{4}$  of these leaves  
at base maroon.

- 1953 *Elytropodium* 35  
Scandent fern common in mossy forest  
of top of m. n.
- 1954 *Cuartera globosa* Gaertn. 35  
Common m. cabbage palm. Leaves 4-8' long.  
("gaoula montaigne"). according to  
peasants there are 2 forms of "gaoula";  
the m. g., which is much shorter in length  
of leaves (specimens of this type taken at  
Rosalie Vein), & another larger  
common gaoula found throughout <sup>this is probably</sup>  
forests at low elevations. Leaves of  
this form exceed 8' in length.  
Trunk is 6-8" diam. & often  
30' tall. Specimens of this seen on  
Castle Bruce trail; this form most  
used as m. cabbage. (I believe these <sup>(not any more!!)</sup>  
2 are same - merely differing at  
different altitudes.) Inflorescence of this  
specimen 3' long; dull red with greenish-  
red fruits.
- 1955 *Chrysophyllum argenteum* Jacq. 34 March 10  
Tree 8-10" diam. 30' tall. Fruits yellow  
& edible at maturity.  
(Bruit, brix, brix = ?) ✓

- 1956 Tree 8" diam. 30-40' tall. Bark greyish. (Laurier bord de mer) good wood. 34 ✓
- 1957 *Sinarobusta amara* Aublet (*Boris blanca*) 34 ✓  
Bark silvery white. Large tree;  
Common in woodlands.
- 1958 *Bielechmidia pendula* (Sw.) Hemsl. 36 March 11  
Tree 6" diam. 30' tall. Bark rusty.
- 1959 *Syngelosia martinicensis* Jacq. 36 ✓  
Tree 3-4" diam. 20-25' tall.  
Fls. white - fragrant; "caca rat" (acc. to Matsan Rolle);  
wood used for boards, posts + shingles; grows to be large tree.
- 1960 36  
Tree 2-3" diam. 30' tall
- 1961 *Chaptalia mutans* 36  
In sunlight along roadside.
- 1962 *Guzmania elata* (Sw.) L. C. Rich 36  
Terrestrial orchid. Lower lip white, upper  
lips white & ~~dark~~ magenta gray stripes.  
Dull repulsive green. Small colony in half dozen individuals  
rich humous in woodland.
- 1963 *Ochnanthus pallens* (Sw.) Munro 36  
Woodland species. Common
- 1964 *Maurilia racemosa* Sw. 36 ✓  
Ground white petals (or have petals fallen)  
Sub tree 2-3" diam. 25' tall. Common.

Woodlands. Family Guttiferae.

- 1965 *Cestrus megapolyphyllum* Dunal 36  
Small tree 1½" diam. 25' tall.
- 1966 *Eugenia coffeeifolia* A. P. de Candolle 36  
Small tree 2-3" diam. 30' tall. Budding.
- 1967 *Stelis oligoglossoides* (Jacq.) Schw. 36 ✓  
NL Epiphytic orchid. Common.
- 1968 *Marcgravia* 36 ✓  
Vine in forest
- 1969 *Pteris* 36  
Terrestrial fern. Very common. Stipes  
4' tall, dividing at summit into 3  
main branches. Specimens in 3 parts.
- 1970 36  
Tree 2" diam. - 20' tall
- 1971 *Saccoloma inaequale* (Kunze) Mett. 36  
Terrestrial fern. Rich woodland.
- 1972 *Dryopteris rotundata* (Willd.) C. Chr. 36  
Terrestrial fern. Common shaded forest  
floor.
- 1973 *Cyathea tenera* (T. Smith) Griseb. 36  
Tall tree fern. Stems (in 3 parts)

- regular cré-cré also known as bois saud (when burnt ash like sand) 31
- carapite grows on soil not good for garden (standing wet in forest probably acid!!)

- 1974 *Selaginella leptophyllata* (L.) Spring 36  
Very shaded forest flwr. Perhaps  
*S. plebejiana*
- 1975 *Blechnum pycnostichoides* L. var. *Kuhnii*. 36 Max! ✓  
Fern growing on mossy log. Sterile  
but very common. Juvenile
- 1976 ↗ *Polybotrya cinnamomea* (L.) Kaulf. 36 ✓  
Associated with preceding in similar  
situation. Sterile & common; juvenile
- 1977 *Polytaenium Feei* (Schaffn.) Maxon 36 ✓  
Epiphytic fern - dense forest - common.
- 1978 *Trichomanes elegans* Rich. 36  
Common - terrestrial - Very shaded  
forest flwr.
- 1979 *Dicrania plantaginea* (Jacq.) Maxon 36  
Terrestrial fern on rocks beneath very  
shady forest. Common.
- 1980 *Trichilia pallida* Swartz 36 ✓  
Small tree 3" diam. 20' tall. Dense  
forest.
- 1981 *Cestrum megaphyllum* Dunal 36 ✓  
Small tree 2-3" diam. 20' tall.  
Fls. white. Dense forest.

- 1982 *Cyphea carthaginensis* (Jacq.) Macbr. 36 ✓ det Foster.  
Weed along sunny path. + lvs magenta.
- 1983 *Clusia* 36  
Common scrambling climber.
- 1984 *Tiliostachya*  
~~*Hypolexis*~~ *alpinaeoides* (Vahl) Grise. <sup>mes</sup> 36  
Epiphytic on old stump
- 1985 (*Miconia*) *Conostegia calyptata* (Desv.) D. Don. 36  
Petals white. Small tree - 15-20'. 1-2" diam.
- 1986 *Blechnum volubile* Kaulf. 36  
common climbing fern of deep forest, scrambling  
40-50'
- 1987 *Gronovia dominicanata* L.H.B. ("youngá") <sup>det. L.H.B.</sup> 34 March 11  
photographed; common throughout forests  
Screaming leaf was taken.
- 1988 *Pescottia stachyodes* (Sw.) Lindl. 36  
terrestrial orchid; forest floor in tunnels  
one other sterile spec. seen.
- 1989 *Bunchosia nitida* (Jacq.) DC. <sup>(Bunchosia)</sup> <sup>✓</sup> Landolt Mar. 12  
Tree 1' diam. 30-40' tall.  
Woodland tree.
- 1990 *Cleome retroflexa* <sup>(Roxb.) Urban</sup> 37 Mar. 12  
(*Cheveux nubiatæ*)  
Wet depression; sunny; common.
- 1991 *Anantheracanthus angustifolius* (Sw.) Kuntze <sup>37</sup> Mar. 12  
Epiphytic fern on cocoa shaded; common.

Hautana Camara = tea of leaves used as cure for malaria. 73  
 (April Rollie)  
 Stagiarella glabellata = (patois) "parasol acauti"  
 Ka-Kland = 2 kinds (April Rollie) 1) Clunia purple fruted - semi "parasite"  
 a) Sideraria? - sunnent - always in soil

- 1992 *Tectaria tripliata* (L.) Cav. 37  
 Terrestrial fern; moist cliffs; common; shaded.  
 1993 *Adiantum tetraphyllum* Houtt & Brongl. 37  
 Terrestrial fern; wet shaded limestone;  
 Common
- 1994 *Polypodium picturatum* L. 37  
 Common epiphytic fern. Shaded
- 1995 *Epidendrum anceps* L. 37  
 Epiphytic orchid; petals & sepals tan color;  
 central portion dirty buff; on cacao tree.  
 Only specimen seen.
- 1996 *Pilea inaequalis* (Poirier) Weddell 37 ✓  
 Flax greenish; common terrestrial plant;  
 Shaded limestone.
- 1997 *Trichomanes Kraussii* Host & Grev. 37  
 Clothing branches of cacao tree; very common.
- 1998 *Polytaenium Feei* (Schaffn.) Mason 37  
~~Cocculus~~  
 Common epiphytic fern on branches  
 of cocoa.
- 1999 *Catopsis Noribunda* (Bergen) J. B. Smill  
~~Pellionia~~ 37
- 1999 *epiphytic*. Common on sunny branches.
- 2000 *Hirtella triandra* Scv. 37 ✓  
 Tree 8" diam. 25' (Buit)  
 Petals white; stamen filaments white for  $\frac{1}{3}$ ;  
 purplish for outermost length; Common woodland  
 tree - fruit edible.

- speciosa Pat.
- 2001 *Cleome spinosa* Jacq. 37 ✓  
Fls. acid color; weed in fl. garden - Landot
- 2002 *Passiflora quadrangularis* L. 37  
Petals white on back; rose on inner portion;  
filaments of corona purple; fruit large  
& edible - size of cantelope.
- 2003 *Iresine diffusa* Humb. & Bonpl. ex Willd.  
*Iresine alata* L. 37 ✓  
White fls.; weed under cocoa.
- 2004 *Sagittaria latifolia* (L.) Spreng. 37  
(*Leptandra sagittata* (L.) Kunth)  
Common; moist shaded hill-sides.
- 2005 *Piperomia rotundifolia* (L.) HBK <sup>Kunth</sup> 37 ✓ USA  
(\* a  
Danara  
also has  
this no.?) Common everywhere on branches of cocoa  
& various other trees. (Boiled leaves good tea)  
No! - Danara no. should be 3969 often used for colds
- 2006 *Tectaria (:) martinicensis* (Spreng.) Kipfl 37 ✓  
Terrestrial fern of shaded wood lands;  
occasional.
- 2007 *Clusioides cymosa* Jacq. (*Bois rivine*) 37 RHA 62  
Folks inflorescences: common tree every-  
where; good wood for boards, etc; wood  
white but not as white as bois blanc.
- 2008 *Episcia multifolia* 37  
Common terrestrial plant of moist  
shaded ravines & slopes.

- probably wrong.
- 2009 *Ficus insipida* Willdenow 37 ✓  
*(Ficus Krugiana* Warb. ("powrier")  
 Large tree 40'; spreading branches like Saman.  
 2-3' diam. with large buttress roots;  
 Sage bottom of Roseau R.; sterile. Bark  
*Lactiferous*
- 2010 - *Chionoxia* (?) *Crotonia jacquadrifolia* Gilg ex DC. 37  
*suberosa* (and)  
 Tree 2-3" diam. 30' tall. Petioles  
 filaments white. Anthur. yellow; common  
 tree in ravine bottoms.
- 2011 *Dysopteryis* 37  
 Common terrestrial fern; moist woodlands
- 2012 " *Cecropia palmata* (Bois canéau?) 37  
 Abundant in rich woodlands; not  
 used for anything but sign of very  
 fertile soil on which peasants crops  
 may easily be grown.
- 2013 *Peperomia emarginella* (Sw.) DC. 37 ✓  
 (Wikstroemia) A.C. Candolle  
 Creeping on limbs of trees close to base  
 of waterfalls; common.
- 2014 *Pseudoleptanthus spicatus* (Aubl.) C.F. Baker 37  
 Common weed; trail by waterfall.
- 2015 *Stenopteris laurita* L. 37  
 Terrestrial fern: common, shaded  
 moist woodland.
- 2016 *Diplazium arborescens* (Willd.) Presl 37  
*Diplazium* *Diplazium* *arborescens* (Willd.) Presl  
 Epiphytic on shaded branches of cocoa,  
 common.

- 2017 *Asplenium salicifolium* L. 37  
 Epiphytic; between trunks of Chataignier  
 grand feuille; common.
- 2018 *Polyodium phlebeticum* L. 37  
 Common; epiphytic fern.
- 2019 *Cestrum megalophyllum* Dunal 37 ✓  
 Shrub 8' to. (Bois cabris)  
 Fls. greenish white;
- 2020 *Dryopteris glandulosa* (L.) C. Chr. 37?  
 Common terrestrial fern; shaded wood-  
 lands
- 2021 *Chrysanthus corymbosus* (Rit.) Cogn. 37  
 Fruib black. var. *longipilis* (Cogn.) Hodge.
- 2022 *Begonia stenorhiza* A. Nels. *macrophylla* Lam. 37 ✓  
 Common; fls. white.
- 2023 *Dictaria plantaginea* (Jacq.) Maxon 37  
 Terrestrial fern on rocks in wet ravines;  
 base of waterfall; common.
- 2024 *Hypolepidium ciliatum* Sw. 37 ✓  
 Fern in gregarious; very variable as to  
 shape; on wet rock surfaces in  
 dense shade all about waterfalls.
- 2025 *Chromolaena trigonocarpa* (Gr.) King & H. Robinson  
*Laportea monosepala* Urb. 37 ✓ det RAI  
 Fls. white; complete; branching up to 6'.

- 2026 *Sauvagesia erecta* L. 37 ✓  
 Fls white; growing on rocks in Roseau R.  
 Common.
- 2027 *Rhipstis consanguinea* (Fee) C.Chr. 37  
 Common tufted fern on rocks in R.R.  
 Variable in size.
- 2028 *Selaginella rotundifolia* Spring 37  
 Creeping on rocks & tree limbs. Abundant;  
 wet shaded spots.
- 2029 *Pitcairnia* 37  
 Fls. light red; filaments white; anthers  
 yellow; several plants on rocks in middle  
 of river at base of falls; full sunlight.  
 Lower surface of leaves whitish glaucous. (Color photo taken)
- 2030 *Aenistus arborescens* (L.) Schlecht. ("C-oo") 37  
 Tree 8" diam. 20-25' tall; petals white.  
 Beside Roseau River at base of falls.
- 2031 *Polypodium filoselloides* L. 37  
 Common epiphytic fern in sunny spot.
- 2032 *Trichomanes Kraussii* Hook & Grev. 37  
 Epiphytic; gregarious; cocoa trees.
- 2033 *Buddenbrockia tetraphylla* (Bridley) Howard  
*Buddenbrockia t. oliveri* (Hall) Edd (s' oliveri) 38 - Mar. 12  
 Fruiting yellow & astringent; tree reaches  
 height of 60-20-3' diam.; very peculiar  
 method of branch growth.... go out at  
 right angles like scalled oak. Rainiers feed on.

OK = plant salvaged from flyspeck file

March 12

- 2034 *Zanthoxylum caritaeum* Lam. (l'épineux) 38 ✓ broad  
Pronunciation as per Cyril Colle = l'épinee  
Large tree 2-3' diam : 40' tall.
- 2035 *Grewia ciliata* Art. (bois violon) 38 ✓  
Small tree ; 2-3" diam ; 20-30' tall
- 2036 (gris gris) 38  
Large tree 30-40' tall ; 1-2' diam. Called  
also "petit feuille"; but incorrectly according  
to C. Colle.
- 2037 *Ormosia monosperma* (Sw.) Urban  
*Ormosia sagittifolia* (caconier) 38 det Kruboff  
June 10, 1941  
Large tree 2-3' diam ; 40' tall. Berries  
scarlet & black. Sometimes strung for  
necklaces; grind seeds and use as coffee - in sickness.
- 2038 *Swartzia caritaea* Kribs. (coco negre Hebrew) 38  
large tree 8-12" diam ; 30-40' tall; according  
to C. Colle not same as 3' orange which  
has similar fruits; fruits bright orange  
but evidently not mature. Seeds yellowish  
with whitish aril at one end, though as  
yet not mature. Fruit sample taken.
- 2039 *Fructostema*? *Rolandra fruticosa* (L.) O. Kunze 39 - Mar. 13 ✓  
White fls. Common weed; very wet  
meadow land.
- OK  
2040 *Polyodium crassifolium* L. 39  
Epiphyte on pines; common.

- 2  
Lud  
2041 *Lycopodium setaceum* Lam. 39 ✓  
Pendant epiphyte on bois doux; large colony on this tree.
- 2042 *Lycopodium* 39  
Epiphytic on bois doux;
- 2043 *Lycopodium* 39  
Epiphytic on bois doux.
- 2044 *Lycopodium dichotomum* Jacq. 39  
Or Epiphytic on bois doux;
- 2045 *Polyodium lycopodioides* L. 39  
Or Fruke, epiphyte on bois doux
- 2046 *Psittacanthus martinicensis* (Schultes) Eichler 39  
Or Parasytic on boisdoux;  
*(J. H. + J. H.)*
- 2047 *Exostema sanctae-luciae* (Kunth) Britt 39 ✓  
Or Tree 6-8" diam. 20' tall.  
Rubiaceae.
- 2048 *Clidemia umbrosa* Cogn. 39  
Or Stems & petals white - also anthers;  
fruit blue: common shrub 6-8'!
- 2049 *Ilex sideroxyloides* (Sw.) Griseb. 39 ✓  
Or Tree 12" diam - 30' tall; bark  
slaty gray; wood sample.  
Growing beside stream in open meadow.  
Petals white; fls. fragrant.

- 2050 *Selaginella* <sup>(Valély) Griseb.</sup>  
*Leptagathis alopecuroides* R. Br. 39  
 Flowers white, lower lips with tiny pink  
 mark; weed of open wet meadowland.
- 2051 *Canna* *muscosa* Lw. 39  
 Terrestrial orchid; wet meadowland;  
 full sun; white fls.; no odor.  
 Only specimen seen.
- 2052 *Trimezia martinicensis* (L.) Kerl. 39  
 Common in open sunny places  
 where either wet or dry.
- 2053 *Aechynomene sessiliflora* Swartz 39 ✓  
 Common shrubby herb up to 6' tall;  
 fls. yellow; standard with bronze  
 streaks on back; wet meadowland.
- 2054 *Erythrina corallodendron* L. var. *bristola* Knobell 39 ✓  
 On tree 6-8" diam; 25' tall; fls. brilliant  
 red all over; in open sunny meadowland.  
 (Photo taken in color)
- 2055 *Sinaranda amara* Aubl. (Bois Blaue) 39 ✓  
 Common tree; fls. greenish yellow; woodlands;  
 up to 2' diam - 40' tree; wood fine white  
 like silver gray. Wood sample.
- 2056 *Oxalis* *barrelieri* Jacq. 39 ✓  
 Fls. pink with yellow centers;  
 Common weed in wet meadowland.
- 2057 *Erechtites hieracifolia*, sc. (3-hab colea <sup>(Springel)</sup> "turkey") 39  
 Fls. orchid color; common weed of roads  
 & wet meadowland. Used as trap for Coaling purposes.

- 2058 *Dichromena densicaespitosa* Mattf + Kük. 39  
Common weed; marshy places in meadowland.
- 2059 *Dichromena radicans* Willd & Cham. 39  
Common sp. with preceding in similar habitat
- 2060 *Fimbristylis umbellata* Rottb. 39  
Common in wet depression in sunny meadowland.
- 2061 *Piperomia* 39  
Epiphyte on deep forest tree; common
- 2062 *Piper aequale* Vahl ("Dr. bush") 39  
Shaded forest; shrub 6-10'; used as soap for bathing.
- 2063 *Polyodium astrolepis* Henn. 39 ✓  
Epiphyte on bois doux; common
- 2064 *Fimbristylis complanata* Link 39  
Wet meadowland; common.
- 2065 *Chiococca cymosa* <sup>Jacq.</sup> (Bois rivier) 39  
Common tree up to 40'; 2' diam;
- 2066 *Psychotria religiosa* Sw. 39 ✓  
Under-shrub - forest floor, 2-3' high;  
common; leaves shiny green above,  
pale beneath; berries bright red turning  
to black at maturity.

- ternatensis J. Hooker
- ✓
- 2067 *Licania hypoleuca* (Bois diable) 39  
 (excellent for making coals) Common  
 fresh tree; not seen in fruit; seed very sweet-savory  
 purple as well as peridot and rarer.
- 2068 *Aneopogon triurus* P. HBK (panash) 39  
 (Used for thatching); common roadside grass.
- 2069 *Zizacis sorghoidea* (Desv.) Hitchc. + Chase 39  
 Woodland grass; occasional
- 2070 *Rondolia pariflora* Point 39 ✓  
 Tree 2-3" diam; so' tall; petioles  
 & ribs of leaf red especially below.
- 2071 *Panicum badine desjardinsii* (Lam.) Doell 39 det Swallen  
 Scrambling grass 6' long; woodlands  
 beside road, common.
- 2072 *Gonzalguinia hispida* (Jacq.) Schum. 39  
 Common shrub-fruits blue; up to 10';  
 woodlands.
- 2073 Small tree 8' tall; 1" diam; fruit  
 yellowing; Woodlands beside road. 39
- 2074 *Pithecellobium pumila* (Willd.) Boisecqyou  
*Pithecellobium micradenium* (Pipiri) 39  
 Common tree of woodlands; up to  
 40'; 1-2' diam.
- 2075 *Hemitelia muricata* Zee 39  
 Woodland tree fern; common  
 (2 parts)

- 2076 *Trichomanes alatum* Sw. 40 ✓  
Web shaded cliffs; gregarious  
~~87~~
- 2077 *Glossidendron* 40  
Berries white transparent;
- 2078 40  
Flrs. yellow-green; epiphytic orchid; seen  
only on one tree.
- 2079 40  
Epiphytic orchid; common
- 2080 40  
Vine climbing over small trees; only  
specimen seen - ~~Malpighiaceae~~ Malpighiaceae  
or Sapindaceae
- 2081 40  
*Polyodium*  
Epiphytic; common
- 2082 40  
Flrs. Amer. Beauty red. Epiphytic  
on Bois rivin; same thing collected  
at Negre moron; only specimen  
seen; rare.
- 2083 40  
*Polyodium*  
Epiphytic;
- 2084 40  
Epiphytic orchid; common.

84 tort twille = seeds used to catch one of small doves  
tantana (bandat) = mäbezir (less boiled H<sub>2</sub>O for juice.)

- 2085 *Phoradendron martinicense* (D.C.) Diet. <sup>Griseb.</sup> 40 ~~11111~~
- Parasite
- 2086 *Bidens pilosa* L. 40  
Weed in wet field:
- 2087 *Datura* (~~Siem~~ avine) 40  
growing as weed in dasheen gardens; herb  
4-5' tall. Flrs. white; 2 or 3 plants seen.
- 2088 *Polyphodium Hartii* Jernman 40  
Epiphytic; occasional in moss on tree  
limbs.
- 2089 <sup>(zelle mouche)</sup> <sup>bandat</sup> <sup>forests</sup> - Mar. 13  
Common forest scrambler; string like  
appendages white & fragrant
- 2090 *Hippocratea xylosteoides* (Sw.) Griseb. <sup>... may be petal catt.</sup>  
(T-C-twon) " Collected by C. Lalle  
Same thing (?) collected in Providence Valley.
- 2091 *Diospyros* <sup>resoluta</sup> Poiret ~~Ebenaster~~ Petz (babu wa) - - -  
Fruit poison; seeds, fruits, leaves or  
stems crushed & thrown into water will  
turn all feet in foot. Fruits grow  
8 times size of this specimen.
- 2092 *Coccoloba* <sup>guianensis</sup> Aublet <sup>elliptica</sup> (Sw.) Poiret (bois die) .. .. ✓  
Tree.

Clidemia = "say aye well" K. u. is  
talata fruits good to devorion children (talat = pronounced) 85

- 2093 *Cordia elliptica* Sw. det. M.T.  
*Cordia reticulata* Vahl (mapou) Collected by C. Reile
- 2094 ~~*Montanea peruviana* Maran~~  
~~*Dipterocarpus* (?) (mefambi)~~ "Wotten Waven"  
According to C. Reile, this is rare.
- 2095 *Polypodium daeale* Maran 40  
Growing on moss covered shaded rocks  
or mossy tree trunks; gregarious.
- 2096 ~~*Leptophis elliptica* (Gardner) Krug & Urban var. *platyphylla* Krug & Urban~~  
~~*Phoradendron macrocarpum* (L.) Krug & Urb.~~ 40 12.11. -  
Mistletoe; photographed in color
- 2097 *Dactyloctenium* laudat ~~10~~ Mar. 14  
lawn at Reile's house - common grass  
of pastures + lawns.
- 2098 *Ephorbia* " "  
weed in lawn
- 2099 *Plantago* " "  
weed in lawn
- 2100 " "  
Fls. yellow, common weed in lawns  
& drainage ditches
- 2101 *Anthurium* 40 - Mar. 14  
Epiphyte - no. fr. S; common;  
forming big basal leaf structures.

- 2102    70  
 Vine climbing high on large tree in  
 full sunlight.
- 2103    40  
 White terrestrial orchid; shaded forest;  
 occasional.
- 2104    40  
 White flvd; tree small; up to 20' tall;  
 in forest.
- 2105    40  
Aleplexium  
 Terrestrial fern; forest floor
- 2106    40  
Hypolepis (?)  
 Climbing high into trees - 10-20'.
- 2107    40  
 White fls; small tree 3" diam; 15-20' tall.
- 2108    40  
Ardisia (?)  
 3' tall on floor of deep forest; fls.  
 white.
- 2109    40  
Dryopteris  
 Terrestrial; common; shaded forests
- 2110    40  
 Terrestrial orchid; white fls; common.  
 on shaded forest floor.

- |      |  |          |
|------|--|----------|
| 2111 | Hemitelia<br>Small tree fern   | 70       |
| 2112 | Pityrogramma<br>In cliffs in forest; shade;                          | 40       |
| 2113 | Pityrogramma<br>Same situation as <u>2112</u> .                      | 70       |
| 2114 | Blechnum<br>Common terrestrial fern wet forest floors.               | 40       |
| 2115 | Dichaea<br>Epiphytic orchid - pendant; shaded<br>mountain forest.    | 40       |
| 2116 | Asplenium<br>Common on wet very shaded rocks.                        | 40       |
| 2117 | Terrestrial fern; shaded forest floor;<br>common; in 2 parts.        | 40       |
| 2118 | Terrestrial fern of very shaded moist<br>forest floors - in 3 parts. | 40       |
| 2119 | (noy-yo)<br>Large forest tree up to 40' - 2' diam;<br>boards.        | — Landat |

2120

40

Red flw. orchid.

*Tolauina dodicepala* (Lamark) Urban

2121 *Tolauina plumieri* St. (Pois Spain) Landat - C. Rolle  
 large tree 2' diam; 40' tall; (fruits  $\checkmark$  Mar. '14  
 separate with wood samples); used for boards.

2122

March 15 '40

white Blvd orchid; with Tillandsias in sizable colony  
 on a large tree; several additional colonies seen nears  
 Roseau in same situations.

2123

41

Oxalis

Orchid fls - common beneath fruit trees.

2124

41

*Chaptalia*

Rays white

2125

41

Common weed of hot sunny fields; fls.  
 deep yellow.

2126

41

*Lantana*

Fls. orange; foliage with minty fragrance;  
 low shrub; 2-3' spreading.

2127

41

Only specimen seen; Borage (?)

2128

41

Flr. blue; - mint; common; partial shade.

- 2129 *Chicocca alba* (L.) Hitch. 41  
 Pigeon pea - cultivated: escaping.  
 back of standard reddish-maroon;  
 remainder of fls. yellow; common.
- 2130 *Solanum torvum* 41  
 Wild egg plant: abundant: fls. white;  
 3-6' tall.
- 2131 *Tabebuia montana* 41  
 Small tree 20' tall; 4" diam; fls. white.  
 Woodland border. Milky latex in stem & lvs.
- 2132 *Polyppodium astrolepis* (?) 41  
 Epiphytic on mango in shade: lg.  
 Specimen.
- 2133 *Solanum* *fire* 41  
 Fls. white; specimen represents height  
 of plant.
- 2134 *Peperomia pellucida* 41  
 Growing on foundation of house.
- 2135 *Asclepias curassavica* 41  
 Common weed.
- 2136 *Hedelia clyptoptera* R. 41  
 Climbing bird weed; common;  
 fls. white with lavender throat.

- 2137 *Borreria laevis* 41  
Fls. white; common weed.
- 2138 *Panicum* 41  
Common
- 2139 *Erythrina* 41  
Tree; probably planted; fls. & seeds  
brilliant red.
- 2140 *Mimosa casta* L. 41  
Fls. white
- 2141 41  
Tbros. white; common weed; faint bluish of  
pink; dry hillsides
- 2142 *Oxalis* 41  
Fls. pink; common weed; fruits explosive.
- 2143 *Solanum* 41  
Fls. white; anthers yellow;
- 2144 *Borreria (?)* 41  
Beneath fruit trees; fls. white; ~~dark~~
- 2145 *Achyranthes* 41  
Common weed; sprawling on ground beneath  
fruit trees.
- 2146 *Digitaria (?)* 41  
Common grass

- 2147 Creeping herb 41
- 2148 Panicum 41  
Growing under orange trees.
- 2149 Flrs. cerise; comm. weed beneath  
orange trees. 41
- 2150 Weed growing in mulch beneath fruit  
trees; common. 41
- 2151 Flrs. In mulch beneath fruit trees. 41
- 2152 Mikania 41  
Common
- 2153 Flrs. deep yellow; very little root  
system; growing under fruit trees. 41
- 2154 Clerodendron paniculatum 41  
Fls. white; sweet fragrance
- 2155 Common; fls. purple. 41
- 2156 Phyllanthus Conamia 41  
Common

- 2157 *Digitaria* (?) 41  
Common weed in fls. garden.
- 2158 *Potentilla* 41  
Fls. bright yellow. Introduction in  
peat moss in which roses were shipped  
from England.
- 2159 *Euphorbia* 41  
Common in rich mulches beneath fruit trees.  
Leaves uncolored
- 2160 *Dyaleis* 41  
Fls. yellow; fruits explosive; in crannies  
of garden wall. Common.
- 2161 *Eryngium* 41  
Common in lawn
- 2162 *Euphorbia hirta* (?) 41  
Common in garden
- 2163 *Desmodium* H  
Weed in lawn; common; Fls. pink
- 2164 *Desmodium* 41  
Common weed; growing up to 4'; fls. pinkish-purple.
- 2165 *Synedrella* 41  
Fls. yellow, common weed

- 2166 *Chenopodium* (*C-mē contra*) 41  
Used for tea for indigestion; weed about houses.
- 2167 Semi shrub; grows up to 10'; common 41
- 2168 *Veronica* 41  
up to 10'; fls. lavender-tipped.  
Common roadside plant.
- 2169 *Dryopteris* 41  
Growing in ditches; common
- 2170 *Dryopteris* 41  
Roadside ditches; common
- 2171 Pale pink fls.; roadside weed; Only 41  
specimen seen.
- 2172 *Hypoxis* 41  
Lower lips with dots of pink; fls. white;  
spreading weed.
- 2173 *Achimenes* 41  
Fls. purple; fairly common
- 2174 *Crechites sonchifolia* 41  
Fls. pink; very common weed particularly in peasant gardens.

94 Arette negre = ~~morello negre~~

- 2175 *Dryopteris* 41  
moist shaded cliff
- 2176 *Dicranopteris* 41
- 2177 *Thunbergia* 41  
Fl. orange; common climbing weed; inner  
ring of throat maroon.
- 2178 *Dryopteris* 41  
Common on cliff faces;
- 2179 *Besleria* 41  
Common; fls. yellow;
- 2180 Common roadside weed. 41
- 2181 Common cliff sides 41
- 2182 Acanthaceae; roadside weed. 41
- 2183 *Stachytapheta* 41  
Fls: light mauve; (fls. of other species  
deep purple to indigo & serrations  
of leaves differ.)
- 2184 *Episcia melitifolia* 41  
Shaded cliff sides,

- 2185      On sunny cliff face.      41
- 2186      *Pityrogramma calomelanos*      41
- 2187      *Selaginella*  
near Repujos spring.      41
- 2188      *Glipcidia* ~~maculata~~<sup>maculata</sup>  
Small tree planted as windbreak  
& for shade; always cultivated  
("nicaragua shade tree")      41
- 2189      Common shrub      41
- 2190      *Gnidiodia scimifolia* (Willd.) K. Schum      41      2/4/41  
?? Epiphytic orchid; common.
- 2191      *Polypodium lycopodioides*  
Common epiphytic fern      41
- 2192      Terrestrial orchid growing in sunny  
cultivated field - citrus estate.      42
- 2193      *Cassia*      42  
Bright yellow fls. Common ~~green~~ shrub  
5-6' - growing in full sunlight.
- 2194      Dwarf tree roadside border; common      42

- 2195 *Anemone* 42  
 Full sunlight; roadside
- 2196 *Passiflora* 42  
 Fruib orange at maturity; edible;  
 Petals white; crown of thorns maroon;  
 growing over other plants on open hillside
- 2197 (3 herb errare) 42  
 Small Shrub 3-4': dry sunny situations.
- 2198 *Tournefortia* 42  
 White flr. woody vine climbing high  
 over mango; roadside.
- 2199 *Passiflora* 42  
 Roadside vines.
- 2200 42  
 Yellow flid upto 8': full sunlight; edge  
 of peasant garden.
- 2201 *Panicum maximum* 42  
 Roadside grass.
- 2202 *Anemone* 42  
 Fern; somewhat shaded road cuts; small  
 colony.
- 2203 42  
 Shrub 8' tall; spreading

- 2204 (Aceré negre) 42  
Fls. yellow; common roadside  
Shrub; very prickly stems
- 2205 Miconia 42  
Small tree 15'; common; dry  
hillsides
- 2206 Paspalum 42  
Common in open fields
- 2207 Mimosa casta 42  
Common vine growing over other plants  
to any height.
- 2208 Setaria 42  
Common roadside grass.
- 2209 42  
Common shrub 6-8'; dry hillsides;  
sterile. (Meliastaceae)
- 2210 Clitoria 42  
Fls. purple; roadside twiner
- 2211 42  
Semi shrub; rays bright yellow;  
3-6' tall; common; but dry roadside
- 2212 Andropogon 42  
Common roadside grass.

- 2213 Common small tree; Etente; (Verbenaceae?) 42
- 2214 Cashew tree; low - 25'; edible; i'diam.  
Spreading 42
- 2215 Chaptalia 42  
Rays reddish purple.
- 2216 Sedge near spring beside road 42
- 2217 White fl.; Melastomaceal; common  
along with pink fl.; one in fields 43
- 2218 Bryophyllum 43  
Occasional on roadside
- 2219 Bunchosia (?) 43  
Common shrub; fruit orange; 6'
- 2220 Jussiaea suffruticosa 43  
Fls yellow; weed in roadside ditch;  
Shaded & common
- 2221 Pitcairnia celomelanus 43  
Road cut - shaded
- 2222 Weed 3' tall; climbing; lime orchard 43

- 2223 *Chrysophyllum* 43  
 Tree 1' diam = big as mango;  
 perhaps cultivated; along path to Nono Jay.
- 2224 *Commelinia* 43  
 Common roadside weed
- 2225 43  
 Tree-woodland border; 1" diam 30' tall
- 2226 *Polygala* 43  
 Common weed of open fields
- 2227 *Trimesia martinicensis* 43  
 Common roadside weed; yellow fls.
- 2228 *Paspalum* 43  
 Common grass in lime orchard
- 2229 *Scleria* 43  
~~sp~~ Beneath lime trees
- 2230 43  
 Fls. orchid; small shrub to 6': very  
 common; Woodlands
- 2231 *Hedysarum aquatinum* 43  
 Roadside weed; petals white
- 2232 43  
 Shrubby herb; yellow fls.; 2-3' tall

- 2233 *Dryopteris* 43
- 2234 Shrub 15' tall: shaded gorge; common 43
- 2235 *Polypteron* 43  
Cyperaceae Shaded gorge
- 2236 *Panicum* 43  
Grass in gorge
- 2237 *Tectaria* 43  
Common fern gorge shaded cliff
- 2238 *Asplenium* 43  
Shaded gorge; common
- 2239 *Asplenium* 43  
Shaded gorge; occasional
- 2240 *Selaginella* 43  
Sugarcane on shaded gorge; common
- 2241 *Selaginella flabellata* 43  
Shaded gorge; common
- 2242 *Hypserbia nigropunctata* Miguel 43  
Terrestrial orchid; shaded gorge
- 2243 *Panicum* 43  
Woodland; common

- 2244 *Adiantum* 43  
Shaded gorge; common
- 2245 *Seyannesia* on moist shady cliff; gorge 43
- 2246 Common; shaded gorge 43
- 2247 *Hebeaceae* twin.; fls. yellow;  
beneath bananas (Cucurbitaceae) 43
- 2248 Shrub 15' tall; shaded gorge; common 43
- 2249 *Passiflora* 43  
Roadside vine; budded
- 2250 *Mimosa pudica* 43  
Roadside weed in sun; common
- 2251 Tomato fern; shaded ravine; common 43
- 2252 *Endlicheria sericea* C. Nees von Esenbeck ✓ Mar. 21  
Small tree 20' tall: side of road on side  
of monte Anglais. of monte Anglais.
- 2253 *Symplocos martinicensis* (Jacq.) (caca rat) ✓ ..  
Tree 20-25' tall; common in woodland;  
fruit blue at maturity.

- 2254 *Miconia guianensis* (Huber) Cogn. (cne cie)  
" " "
- 2255 *Tephrosia candida* A.P. Candolle  
Shrub in cultivated field  
" " "
- 2256 *Choranthus corymbosus*  
Small tree 20' tall; Common in  
woodland.  
" " "
- 2257 *Lobelia kraussii* Graham  
~~Lobelia persicifolia~~ Lam.  
Common in woodland, fls. red  
" " "
- 2258 *Dendrophthora elliptica* (Gard.) Krug & Urban var. *platyphylla* R & H  
*Rhoradendron microcarpum* (DC.) Krug & Urb.  
Growing on #2253. ✓
- 2259 *Psychotria nitida* Willd.  
Small tree 20-25' growing in woodland  
Fruit orange  
" " "
- 2260 *Orthilia* *Psychotria uliginosa* Sw. ✓  
Very shaded gorge side; Fruits red;  
black at maturity.
- 2261 *Alpinia racemosa* L.  
Fls. white; growing to height of 5'; in  
shaded woodland.  
" " "
- 2262 (*Piperomia hirtella* Miguel  
(*Piperomia* *Cariniri* von Heurck & Null. Ans.) 44 March 21  
Common epiphyte; mossy forest. ✓
- 2263 *Trichomanes trigonum* Desv.  
Terrestrial; mossy forest. 4x

- 2264 *Hymenophyllum sileatum* Sw. 44 Mar 21  
Epiphytic - mossy forest; common
- 2265 *Lycopodium tortuosum* Sieber 44  
open scrub; occasional
- 2266 *Nikニア vallis Gris.* type locality  
Exsiccatae: woody liana or semi-tree; common in mossy forest  
climbing high into sunlight. March 21, 1940
- 2267 ~~*Strobilanthes*~~ *Rangiferina hispida* Maxon 44  
*Strobilanthes* *hispida* Maxon  
Climbing into mossy forest canopy.
- 2268 *Schradera* (?) *Exaltata* (Gmelin) Standl 44  
Shrub or small tree; common;  
(Rubiaceae)
- 2269 *Pilea parietaria* (L.) Blume 44 ✓  
Pedicels, stems & inflorescence reddish;  
common; 3-4' tall.
- 2270 *Polypodium acrostichoides* L. 44  
Epiphytic mossy forest; common
- 2271 *Pilea parietaria* (L.) Blume 44 ✓  
Mossy forest floor; inflorescence white
- 2272 *Psychotria austroamericana* Steyermark  
~~*Cephaelis axillaris* Sw.~~ 44
- Common mossy forest; fls. white;  
nearly all flowering; none fruiting as yet whereas  
*Eurytis* are fruiting

- 2273 *Dichymopanax* 44 ✓  
 Common shrubby tree up to 20' at sunib:  
 difficult to find specimen still in fruit
- 2274 44 ✓  
 Not seen before by me; just coming into  
 flr.; mostly in bud. Tree 6" diam; 10' tall.  
 Petals white, slightly pink at tips when open.
- 2275 *Arthrostylidium excelsum* Grise. 44  
 Open; very common climbing high into  
 mossy forest canopy; 20-30'.
- 2276 *Blechnum discolor* (Kze) Mett. 44 Detat. Wsch.  
 Fresh; terrestrial fern.
- 2277 *Plexis sideroxyloides* (Gr.) Griseb. 44 ✓  
 Shrub 6' tall, common at sunib; fruit  
 still green.
- 2278 *Gonocalyx smilacifolius* (Gr.) A.C. Smith 44 Eric.  
 Vine (?) or small shrub; fruits black & fleshy  
 at maturity; red when immature; common
- 2279 *Saccoloma turgidum* Hoste (no. of this apd last - think  
 it belongs here - it is  
 terrestrial fern; mossy forest; growing  
 on old log or stump; common.  
 (may be 2nd collection for D/cn; type from island)
- 2280 *Trichomanes crispum* L. 44  
 Epiphytic; common; very shady situations;  
 often on cliffs or shaded rocks at  
 sunib.

- 2281 *Lindsaea lancea* (L.) Bedd. *montana* Ziee 44  
Terrestrial fern; common; mossy forest.
- 2282 *Epidendrum denticulatum* Lindl. 44  
Epiphytic orchid; sterile; mossy forest.
- 2283 *Myrica tenuifolia* Swartz *microcarpa* Benth. 44 ✓  
Spreading shrub 15' tall; common; tiny catkins with red stigmas
- 2284 *Peperomia tenella* (Swartz) A. Brückn. 44 ✓  
Epiphytic growing in moss mats
- 2285 *Blechnum violaceum* (Ziee) C. Chr. 44  
Common terrestrial fern in mossy forest.  
large form *guadalupensis* (Lam.) Howard
- 2286 *Psychotria pendula* (Jacq.) Stev. 44 RAH  
Red inflorescence stalks; pale-white; common  
Shrubby epiphyte (?) growing on old stumps  
& mats of vegetation at summit.
- 2287 *Cochlidium seminudum* (Willd.) Maxon 44  
Epiphytic fern; mossy forest; occasional
- 2288 *Polyodium serricula* Ziee 44  
In moss mats - mossy forest; common
- 2289 *Selaginella subterminalis* Spring. 44  
Common flor of mossy forest.

- 2290 *Polypodium Hartii* Jenman 44 March 21  
Epiphytic & growing with 2288.
- 2291 *Polypodium julseiforme* Kaulf. 44  
Epiphytic; occasional; mossy forest.  
segments appear diff. from normal *P. julseiforme*.
- 2292- *Polypodium deale* Maxon 44  
Mossy forest; occasional
- 2293 *Hymenophyllum polyanthos* Sw. 44 ✓  
Epiphytic; commonest filmy fern in mossy forest.
- 2294 *Brachionidium Sherrizii* Rolfe. 44  
Epiphytic orchid mossy forest; sterile.
- 2295 *Sympodia racemosa* (Vahl) Stevns 44 3 mi  
Shrub 6'; tall; common; racemis
- 2296 Shrub 6'; grows with preceding 44 ✓
- 2297 *Elatostoma Tzzi* (Bory) Moore 44  
Gregarious fern; epiphytic on trees or  
fallen logs; all over upper slopes  
of mt - common.
- 2298 *Guzmania Plumieri* (Griseb.) Mez 44  
Common bromeliad at 2000'; red bracts,  
yellow petals; scape 4' tall
- 2299 *Tulipa Lathelia ciliolata* (Griseb.) Hb. & K. This white anthers tube purple; gray; cleaved  
leaves variegated w/ red. Plants with milky juice.

- 2300 *Lycopodium taxifolium* Sw. ? 44  
Epiphytic; fruits at lower altitudes
- 2301 *Lycopodium taxifolium* Sw. 44  
" "
- 2302 *Peperomia* 44 ✓  
Chimbing epiphyte; common
- 2303 *Elaphoglossum rigidum* (Aubl.) Urban? 44 <sup>morton says</sup>  
<sup>wight be!</sup>  
Common mossy forest; epiphytic
- 2304 *Pilea parietaria* (L.) Blume 44 ✓  
Common; mossy forest;
- 2305 *Begonia dominicalis* Dc. (<sup>macrophylla Lam.</sup> " <sup>ad</sup> 34) 44 ✓  
3-4'; common; lens & blossoms covered inter-  
by peasants or used for colds.
- 2306 *Dollartia dominicense* Schott. 44  
<sup>(Bren)</sup> Terrestrial; mossy forest; common
- 2307 *Miconia vulcanica* Raoul (ex char) 44  
Shrub 15-20' tall (tree?); fruit  
blue; common
- 2308 *Hedelia stricta* Sw.  
~~Tupa fluorescens~~ 44 ✓  
Fls. white; anther tube color of 2289?  
Milky juice; 8-in. tall; common
- 2309 *Erythrodia plantaginea* (L.) Fair. & Reichenb. 44  
Terrestrial cactus; mossy, forest;  
fls. white; common

- 2310 *Polyosma Cocklidium seminudum* (Willd.) Maxon. 44  
Epiphyte; mossy forest; occasional
- 2311 *Cephaelis Swartzii* 44  
Rare at mossy forest
- 2312 *Chromolaena macrodon* (A.C.) Nicolson 44 ✓  
Fls. with faintest blush of pink  
3-4'; ridge of mons. Solent.
- ||||| *INSERT ↓ BELOW IN PLACE OF PAGE 88 AS FIRE SUBSTITUTES*
- 2312 *Flemingia strobilifera* (L.) Ait. f. (green excre) 41 ✓  
Shrub 2-3'; dry woodland.
- 2313 *Passiflora quadrangularis* L. 41 ✓  
Tree 6" diam.; 20' tall
- 2314 *Anacardium occidentale* L. 41 ✓  
Cashew tree; fls. whitish & pinkish;  
tree 2' diam.; low spreading; cultivated  
& common; dry hillsides
- 2315 *Passiflora foetida* L. var. *hispida* (T&P) Killip 41 ✓  
More detailed description under FIRE (#5. 2196)
- 2316 *Tournefortia bristolar Swartz* 41 1025  
Vine climbing high on mango; fls. white-papilionaceous
- 2317 *Chaptalia mutans* (L.) Polakowsky 41  
Dry roadside; rays cerise tipped; common

- 2128 *Anemone adiantifolia* Sw. 41  
Dry road banks; common
- 2129 *Chiococca alba* ssp. *parviflora* (Gris.) Steyermark. 41 ✓  
Shrub hanging on road cut; fruits white; 3-4'
- 2130 *Thunbergia orchoides* (L.) L.C. Rich. 41 ✓  
Orchid; dry roadside; petals salmon & dark.
- 2131 *Thunbergia alata* Boj. 41  
Fls. orange; herbaceous Thunbergia;  
common on dry roadsides
- 2132 *Penicillaria setosa* (Sw.) Rich. 41  
~~Setaria~~  
Common on roadsides
- 2133 *Cajanus cajan* (L.) Millsp. 41 ✓  
Yellow fls.; up to 8'; open sun;  
field border
- 2134 *Panicum maximum* Jacq. (herb guinea) 41  
Roadside; common
- 2135 *Cæsalpinia decapitata* (Roth) Apton  
~~Cassia~~ (?) (arête nègre) 41  
Fls. yellow; growing 8-10' tall forming impenetrable thickets; common
- 2136 *Astelia Cliffortiana* L. var. *salsuginosa* (Kunth) R. Bray 41 ✓  
Fls. pink; common weed; open fields

- 2137 *Eleusine indica* (L.) Gaertn.  
*Dactyloctenium egyptium* (Forst's frst) 41  
 Common field grass
- 2138 *Furcraea* sp.? 41  
 Lily (?) growing on roadside; in bud.
- 2139 *Plantago major* L. 41 ✓  
 roadside;
- 2140 *Mimosa casta* (cognit. chien) L. 41  
 Climbs high 10-15' over bushes; woody twiner
- 2141 *Crotalaria retusa* L. 71 ✓  
 Standard with orange blotches on back;  
 sandy field.
- 2142 *Crotalaria spectabilis* Roth 71  
 open dry field
- 2143 yellow composite; 3-4' high; common;  
 dry roadsides 41
- 2144 (*Nicoria*) *Tetragynia angustifolia* (L.) DC. 41  
 Shrub 8-10'; common dry hill-sides
- 2145 *Polypodium lycopodioides* L. 41 ✓  
 Common; epiphyte
- 2146 *Odontonema nitidum* (N. Jacq.) Kunze 41  
 Th. orchid coll.; very common low  
 growing shrub; 4-6'.

- 2147 *Polypteron brasiliense* Port. 41  
Epiphyte
- 2148 *Asclepias curassavica* L. 41 ✓
- 2149 *Elephantopus mollis* Kunth 41 ✓  
Common weed.
- 2150 *Fytis atrorubens* Port. 41 ✓
- 2151 *Trumfetta semitriloba* Jacq. 41 ✓  
low shrub; abundant; 2-3' high; spreading
- 2152 *Ipsoneea tiliacea* (Willd.) Choisy 41 ✓  
light lavender fls; common bird weed
- 2153 *Oxalis Barrelieri* Jacq. 41 ✓  
Common; weed in fields; fls. lavender  
with yellow centre.
- 2154 *Amaracocce suffruticosa* N. Jacq.  
~~*Borreria laevigata* (Ham.) Griseb.~~ 41 ✓ R/H/H  
Fls. white; very abundant weed.
- 2155 *Eryngium foetidum* L. 41 ✓  
weed in lawn - Fern Villa
- 2156 41 ✓  
Rays white; disc florets yellow; weed  
in fls. garden.
- 2157 *Potentilla angelica* Leichard 41 ✓  
Petals yellow; weed in moss in which roses  
from England were packed. Only few plants seen.

- 2158 *Oxalis corniculata* L. 41  
Common in flr. gardens; flrs. yellow.
- 2159 *Euphorbia heterophylla* L. 41 ✓  
Weed beneath grapefruit trees; common
- 2160 *Phylanthus urinaria* L. 41  
~~Loudonii~~ Harris  
Common weed: gardens
- 2161 *Polygala paniculata* L. 41 ✓  
Flowers pinkish purple.
- 2162 *Emilia fosbergii* Nicolson 41 ✓  
Fls. coral; weed beneath grapefruit trees;  
common.
- 2163 *Blechnum brownii* Juss.  
~~Dicliptera martinicensis~~ Tras. or Blechnum? 41 ✓  
Weed under grapefruit trees - common.
- 2164\* *Alectra fluminensis* (Vell.) Stevns 41 ✓  
Weed; bright yellow fls.; wastelands
- 2165 *Pseuderanthemum quadrangularis* L. 41  
Grenadille  
Fls. similar to those of *P. alata-caerulea*  
common woodland margins & cultivated lands.
- 2166 41 ✓  
Fls. blue
- 2167 *Mikania* 41  
Fls. white; common woodland heliacenes  
turner.

- 2168 *Chamomilla hirta* (L.) Millsp.  
*Euphorbia hirta* (L.)  
 Weed in peasant garden 41 ✓
- 2169 *Solanum americanum* Miller  
*suguum* L.  
 This white: common garden weed;  
 fruit black at maturity 41 -
- 2170 *Nicotiana laevigata* (L.) Dc.  
 Trunk black: scrub 10' - common. 41
- 2171 *Pilea microphylla* v. *microphylla* (L.) Kuhn. 41 ✓ R&R  
 Grows in masonry: common
- 2172 *Chamaesyce thyrsifolia* (L.) Millsp.  
*Euphorbia* 41 ✓  
 Growing prostrate-herb; closely packed soil-common
- 2173 *Paspalum conjugatum* Bergius 41 ✓  
 Common grass: backyard weed.
- 2174 *Desmodium ascendens* (Sw.) DC. 41  
 Pink fls; common weed of roadsides
- 2175 (*Amaryllis*) *Hippeastrum puniceum* (Lam.) Urban  
 Common in open fields: Scarlet fls. ~~Red on side~~ more English
- 2176 *Cassia glandulosa* L. var. *swartzii* (Wiks.) Hochst. 41 ✓  
 Yellow fls: common upto 5'; roadside  
 in full sun
- 2177 *Lantana camara* var. *camara* 41  
 Common shrub

- 2178 *Paspalum paniculatum* L. 41  
Common
- 2179 *Aegialia martinicensis* Gray. 41 ✓  
Shrub: woodlands: 10' tall: fls. orange
- 2180 *Chrysanthemum baccata* (L.f.) O. Kuntze 41  
Shrubby composite: fls. orange: woodland border: 6' tall
- 2181 *Zasianthus sorghoidea* (Desv.) Hitchc + Chase 41  
Grass climbing in shrubby woodland border
- 2182 *Syngonium nodiflora* (L.) Gardner 41  
Fls. yellow: common weed in gardens
- 2183 *Pilea Phenax sonneratii* (Poir.) Weddell 41 ✓  
Weed in mulch under grapefruit trees
- 2184 *Stachytarpheta urticifolia* Sims 41  
Common roadside weed; fls. purple; this species can be told from pale leaved species by size & intensity of color of fls. & leaf margin serrations.
- 2185 *Agastache conyzoides* L. 41 ✓  
Common weed in gardens, fields: fls. blue
- 2186 *Leiorrhiza* 41 ✓  
Fls. orange: common weed
- 2187 *Bidens pilosa* L. 41  
Disk florets yellow: common weed of gardens

- 2188 Th. white blue; 2 white stripes on lower lips;  
common weed in shaded areas.

2189 *Peltomiax lanceolatum* (L.) Presl. 41 ✓  
~~Peltomia~~  
Epiphyte on mangos in shade; common

2190 *Alternanthera florogrisea* (Urban) Urban 41 ✓  
Species of weed; shaded areas

2191 *Tabernaemontana citrifolia* L. 41 —  
Smooth tree 6" diam; 20' tall; bluish-white fragrant  
branches with milky juice; woodland borders.

2192 *Ophioglossum reticulatum* L. 41 ✓  
growing beneath orange trees at Fern Villa

2193 *Rhynchospora setacea* (Berg) Bocchil. det 5.6.  
Sedge growing in road cut near Spring 41

2194 *Pityrogramma colomiana* Link 73 - nov. 23  
Road cut; common

2195 *Pityrogramma chrysophylla* Link var. *Plumeriana* Dom. 43  
Gold fern; cliffs; common but not as  
prevalent as previous.

2196 *Dryopteris Sprengelii* (Kaulf.) Ktze. \*3  
Terrestrial fern; common; gorge

2197 *Bachmania ramicollis* Jacq. 43 ✓  
Shrub 15' tall; common

- 2198 *Polyodium crassiphilum* L. 43  
Epiphyte; common
- 2199 *Agavea Fleischmannia microstemon* (Cassini) King & Robinson 43  
White fl.: weed in banana patch; common
- 2200 *Diplazium striatum* (L.) Presl. 43  
(In 2 sections); common terrestrial fern
- 2201 *Adiantum tetraphyllum* Kunze & Bory 43  
Shaded ravine walls
- 2202 *Tectaria triplista* (L.) Cav. 43 ✓  
Common shaded ravine walls.
- 2203 *Tectaria martinicensis* (Spreng.) Copel. 43  
Shaded ravine walls - common
- 2204 *Dryopteris dentata* (Forst.) C. Chr. 43  
Terrestrial: common
- 2205 *Arisoroma hispidus* (L.) Wedd. & Maxon 43  
Moist ravine walls; common
- 2206 *Diplazium arboreum* (Willd.) Presl. 43  
Common on wet shaded ravine walls.
- 2207 *Orexis Martiana* Zucc. 43 ✓  
*detilis* Kunth var. *cognitosa* (DC.) Lowrie  
Common weed; citrus plantations; stream  
banks & moist places; fls bright pink

- 2208 *Selaginella glabellata* (L.) Spring 43  
gregarious on wet ravine walls; common
- 2209 ~~Achatina~~ *Browallia americana* L. 43 ✓  
Common weed in banana plot;  
soil wet; fls. purple (light)
- 2210 ~~Shrubby~~ *Myristica fragans* Horneyn 43  
Tree; probably cultivated fruit tree, as  
growing beside nutmeg. 12" diam., 30' tall
- 2211 *Sauvagesia erecta* L. 43 ✓  
White fls.; common; roadside
- 2212 *Apiscia melittifolia* (L.) Mart. 43  
Fls. elusive; common in damp soil  
near Río Pintos on way to Morne Fay.
- 2213 *Selaginella rotundifolia* Spring 43  
Growing on rocks near Río Pintos; common
- 2214 *Trichomanes membranaceum* L. 43  
Filmy fern: very abundant; common  
& gregarious; rocky shaded walls; ravine
- 2215 *Selaginella alboreticulata* Spring 43  
Gregarious: same situation as  
preceding filmy fern
- 2216 *Passiflora laurifolia* L. 43  
Climbing on old tree; sunny  
roadside

- 2217 *Cordia polycarpa* (Ham.) Whistler \*3 101.5  
Shrub 6-8' spreading: roadside; common
- 2218 *Epidendrum anceps* Jacq. \*3  
Epiphytic orchid: mango tree; common.
- 2219 *Solanum capricornutum* Allione <sup>delicatum</sup> <sup>lanceolatum</sup> <sup>lance</sup> <sup>lanceolatum</sup> Jacq. \*3 ✓  
Weed 2-3' high beneath orange trees;  
fls white; fruit light red.
- 2220 *Polypodium* (sp.) ~~coriaceum~~ Félix \*4  
- a misc. group where nos. have already been assigned but  
which are already in press. Assign later.
- 2221 *Homalium racemosum* Jacq. (Acomat blanc) 45 ✓  
(Used for boards) Twigs silvery; also bark.  
Tree up to 40'; 12" diam
- 2222 *Syzygium* <sup>sp.</sup> (Moupin) <sup>sp.</sup> (Hog plum) 45 ✓  
Tree 3' diam; fls. white; fruit red.  
(Used for jam - liqueur in Martinique)  
40' tall. Coastal regions
- 2223 *Bursera Simaruba* (L.) Berg. (gommier) <sup>rough</sup> 45 ✓  
Leaves shed at this season: common at  
lower altitudes; bark reddish - scaly; wood sample.
- 2224 *Zanthoxylum microcarpum* Gr. <sup>L'epineux</sup> ~~l'epineux bleu~~ 45 ✓  
Trunk <sup>trunk</sup> Wood white; bark covered with protuberances;  
tree 2-3" diam. 25' tall.
- 2225 *Zanthoxylum ochroxylum* DC. (l'epineux jaune) 45 ✓  
Bark bright yellow (inner); ~~bark~~ trunk also  
covered with protuberances.

B  
~~✓~~  
~~✓~~  
~~✓~~

- 2226 *Spiranthes elata* (Sw.) L.C. Rich. 45  
 Terrestrial orchid; woodland; white fls.
- 2227 *Panzetta stachyodes* (Sw.) Lindl. 45  
 Terrestrial orchid; woodland
- 2228 *Chamaelias pallens* (Sw.) Munro 45  
 Grass in woodland; common.
- 2229 *Epidendrum ciliare* L. 45  
 White flr. orchid; epiphyte; large clumps
- 2230 *Eugenia hodgei* Mc Vaugh 45 ✓  
 Tree 4" diam; 25' tree; one of  
 dominant trees of scrub forest.
- 2231 *Phoradendron mucronatum* (H.B.) Krug & Urb. 45 R.H.H.  
 Mistletoe; growing on —; common
- 2232 *Anoplis?* *Amyris elemifera* L. 45 ✓ R.H.H.?  
 Small tree 2" diam; 15-20' tree; common;  
 dry cliff slopes
- 2233 *Phoradendron mucronatum* (H.B.) Krug & Urb. 45 R.H.H.  
 Parasite
- 2234 *Tielandsia utriculata* L. 45  
 Most common bromeliad of lower  
 dry slopes. (Small specimen - sterile)  
 Usually grows to 2" diam.
- 2235 *Trudinella confinis* (Schultes) Hildebr. + Chase. 45 ✓  
 Grass; open slopes; common; sign of sterile  
 soil.

- 2236 *Adiantopsis radiata* Fr. 45  
Terrestrial dry woodlands; common.
- 2237 (*Peperomia magnoliifolia* (N. Jacquin) A. Dietrich  
*Peperomia titahymaides* (?) 45 ✓  
Common on dry hillsides; growing on rocks
- 2238 *Wittmackia lingulata* (L.) Mez. 45  
Terrestrial bromeliad; leaves up to 3'  
in length; leaf width 3-4' across; growing  
in large clumps on rocky dry soil
- 2239 *Scleria lithosperma* L. 45  
Sedge; common on dry woodland trail
- 2240 Goupiacida? 45  
Tree, 3-4" diam<sup>25</sup>; 30' tall; common  
all over forest slopes more arid
- 2241 *Citadium erosum* (L.) DC. 44  
common; mossy forest.
- 2242 *Peperomia* 44 ✓  
growing on rotten log, MF, common
- 2243 *Alloplectus cristatus* (L.) Mart. 44  
common climber
- 2244 *Heliconia* Blbii L. 44  
scarlet + yellow; gregarious on upper slopes
- 2245 *Psychotria nitida* Willd. 44  
Tree; common; lowermost slopes wet,  
25" diam

- 2246 *Carlaudoria Plumieri* Kunth 44  
cladoderris in high parts at base mt.  
common
- 2247 *Cordia elliptica* Sw. 44 145  
*reticulata* Vahl  
small tree; 15-20'; common  
lowest most slopes mt.
- 2248 *Nectandra membranacea* (Sw.) Presl. 44 ✓  
tree; 25'; 6" diam.; lowestmost slopes mt.,  
*tallandiana*
- 2249 *Catopsis Noribunder* (Brongn.) L. B. Smith 44  
~~*tallandiana*~~ in sour orange at base of mt.  
common
- 2250 *Hypolepis repens* (L.) Presl 44 ✓  
common fl.; pastured lands at  
base of mt.
- 2251 *Siparuna glabrescens* (Presl) A. DC. 44 ✓  
small tree; fls white  
stems broken shrub; base mt  
(finished making up fire loss)
- 2313 *Rondolia parviflora* Presl 44  
tree; 20'; petioles + veins reddish common  
base of mt.
- 2314 *Pithecellobium insupinatum* (Willd.) Urb. 44  
~~*insupinatum*~~  
*parviflorum*; common base of mt.
- 2315 ~~*Jacquinia*~~ *Jacquinia glabra* (Jacq.) Schlecht. 44  
*epiphyta* orchid; common trees; base of mt.

- 2316 *Cinnamomum*  
cultiv. tree at Fin Villa (fr) MSC. March 25 1940 ✓
- 2317 *Timbreytia complanata* Link 46  
Common along roadway
- 2318 *Miconia guianensis* (Aubl.) Cogn. 46  
Common
- 2319 *Cordia polycarpa* (Lam.) Johnston 46  
Petals white; common shrub or small tree; 10' tall; woodland
- 2320 *Piper* 46  
Shrub 8'; woodland
- 2321 *Liparina glabrescens* (Presl) A. DC. 46 ✓  
White fls.; Shrub; small tree 20';  
woodland; common
- 2322 *Polypteron astrolypis* Liebm. 46  
Epiphyte on orange tree; common
- 2323 *Aegiphila martinicensis* Jacq. 46 ✓  
Fruit orange; small tree or shrub;  
6'; woodlands.
- 2324 *Scleria pterota* Presl 46  
Roadside; common
- 2325 *Lycopodium setaceum* Linn. 46  
Epiphyte on palm; seasonal

- 2326 *Pachystachys riedelianae* Nees  
*coccinea* (Aubl.) Nees. 46  
 Tree herb or shrub; 6'; shaded woodlands  
 Common; fls. scarlet
- 2327 *Panicum Chamaethus pallens* (L.) Munro. 46  
 Common woodland grass.
- 2328 *Ornithidium coranarium* (Jacq.) Schlecht 46  
 Epiphytic orchid; petals reddish;  
 Common; majority of specimens in fruit
- 2329 *Phytolachya leptoala* Hook. 46  
 Epiphyte on fungi pani; pale yellow  
 fls. orchid.
- 2330 *Piper aequale* Pohl  
*Jacquinella glabra* (Jacq.) Schlecht. 46  
 Epiphytic orchid on fungi pani; common
- 2331 *Dryalis Barrelieri* Jacq. 46 ✓  
 Pink fls.; common weed in gardens  
 by roadside
- 2332 *Hypertis atrorubens* Brot. 46 ✓  
 Common roadside weed
- 2333 *Trichomanes Kraussii* Hook & Grev. 46  
 Epiphytic on shaded tree trunks;  
 woodlands; common
- 2334 *Cestrum megalophyllum* Dunal 46  
 Shrub or tree 10' tall; fruits blue -  
 black; woodland

- 2335 *Nanthocalyx melittifolia* (L.) Wight  
~~*Cephaelis melittifolia* (L.) Kunze~~ 46  
 Growing on tree trunk; shaded woodlands
- 2336 *Galinsoga quadriradiata* Ruiz & Pavón 46 ✓  
 Weed in gardens; rays white; disc florets yellow.
- 2337 *Ageratum conyzoides* L. 46  
 Fls. white; garden weed.
- 2338 *Gutierrezia norimbea* (Bergen) T. G. Hart 46  
 Epiphyte; Common
- 2339 *Polypteron crassiphloium* L. 46 ✓  
 Common epiphyte
- 2340 *Mikania micrantha* Kunth 46  
 Fls. white; climbing over shrubs  
 on woodland border
- 2341 *Gonzalagunia hirsuta* (N. Jacq.) Schumann 46 ✓  
 Fls. white; common shrub; woodland borders
- 2342 *Scutellaria ventenatii* W. Hooker 46 ✓  
 Fls. red; shade of woodland border;  
 Common.
- 2343 *Epidendrum anceps* Jacq. 46  
 Epiphytic orchid in Cyathostegia tree.  
 Common.

- 2344 *Pleurothallis Urviliana* Rchb.f. 46  
Epiphytic orchid on Cyrtosperma tree;  
petals streaked with maroon; otherwise transparent.
- 2345 *Psilotum nudum* (L.) Griseb. 46  
Epiphytic on Cyrtosperma tree: common
- 2346 46  
Epiphytic bromeliid; common in  
Cyrtosperma tree. Petals greenish white.  
Leaf whorls 1-2' apart.
- 2347 47 / M.T.  
*Toumeyella tricolor* Sw.  
Clawing on tree near Corrie's. Fls. white
- 2348 47  
*Rapinia cordata* L.  
Herbaceous twiner: woodland under  
near village
- 2349 47 1025  
~~*Fittonia*~~ *Correa reticulata* (Vahl) <sup>elliptica f.</sup> 47  
Small tree 20' tall; fls. white; fruit  
univariete
- 2350 47  
*(Niconia) Conostegia corymbosa* (Desv.) D. Don.  
Small tree 20' tall: petals white
- 2351 47 ✓  
*Bromelia americana* L.  
Fls. purple: weed in garden of  
Douglas Taylor -

- 2352 *Inga ingoides* (Rich.) Willd. (poisonous man.) 47  
Common woodland tree 30-40' tall;  
1' diam.
- 2353 *Miconia laevigata* (L.) DC. 47  
Small tree; fl. white
- 2354 *Sterculia Cerebrea* R. Br. 47 Mar. 30 ✓  
(Mahaut cochon) common tree;  
woodlands; fruit separate in G. H. case.
- 2355 *Scleria latifolia* Swartz 46  
Common by trails - woodland:
- 2356 *Morinda dentata* L. (Chatarine grand feuille) 46  
Specimen <sup>det. Smith</sup> from small tree: common: Fruit specimen
- 2357 *Ricinaria grandis* Vahl. 46 ✓  
Common tree 2-3' diam; 30-40' tall.  
Bark light brown; wood white: one of  
most common trees in woodlands; fruit  
steel green wood sample
- 2358 *Hondelitia parviflora* Poiret 46  
Tree 6" diam: 20-30' tall: common:  
petioles of leaves reddish. (Rubiaceae) Wood sample
- 2359 *Miconia purpuracea* (Vahl) Griseb. 46  
Fls. white; small tree 15-20'; woodland  
border: common

- 2360 *Rauvolfia bianiculata* f. Mueller 46 —  
 Tree 6" diam : 20-25' tall : petals  
 white with red streaks in centers.  
 Woodland: bark greyish - light.  
 Slightly fissured.
- 2361 *Pleuroxias adnata* (Sw.) Schlecht. Pit 46  
 Terrestrial Orchid : petals greenish;  
 growing beneath second growth of  
 pomme rose.
- 2362 *Spiranthes elata* (Sw.) L.C. Rich. 46  
 Terrestrial orchid : same situation  
 as preceding : lower petal white : upper  
 petal white with brownish stripes
- 2363 *Erythrodexia hirtella* (Sw.) Fair. + Rendle 46  
 Terrestrial Orchid : fls. white : same  
 situation as preceding : abundant &  
 growing often in small colonies.
- 2364 *Tulostachys algeceroides* (Vahl) Griseb. <sup>new</sup> 46  
*Liparis algeceroides* (Vahl) Griseb.  
 Fls. white with faint pink stripe  
 down middle of inner lip : in shade  
 under pomme rose.
- 2365 *Ardisia* 46  
 Shrubby herb : growing up to 6' average  
 about 4' : abundant in deep shade  
 of pomme rose forest floor. Petals  
 pink : fruit bright red turning to black  
 at maturity. Leaves pale green beneath.

- 128 *Cyphella leucostoma* (Purvis at Lisdara)  
Sects put up.  
114 [  $\frac{35}{25}$   
 $\frac{50}{5}$  (extra of sm. fls.) ]
- 2366 *Cranichis muscosa* Sw. 46 ✓  
Terrestrial orchid: may be same as one  
of preceding but looks like different.
- 2367 *Cestrum megaphyllum* Dunal 46 ✓  
Fls. white; small tree 15': spreading;  
fruit green - immature.
- 2368 *Blatia pulverulenta* Dahl. 46 ✓  
Epiphytic tree 20' tall: growing with  
*Clusiá* on other tree: woodland border.  
Waxy folded petals red in bud.
- 2369 *Solanum* (<sup>sidatum</sup> ~~antecallosum~~) *capsicoides* Allioni 46 ✓  
Petals white: fruit tomato red: weed:  
waste land at margin of forest border.
- 2370 *Asplenium auritum* Sw. 46 ✓  
Epiphyte on tree: woodland border: common
- 2371 *Salvia occidentalis* Sw. 46 ✓  
Weed: margin of cultivated land: flowers  
blue: common.
- 2372 *Hymenophyllum* (?) *Trichomanes* <sup>hymenoides</sup> H. & A? 46 ✓  
Sagittate & epiphytic creeping along  
the bark of a forest tree: deep shade  
have checked!
- 2373 *Asplenium salicifolium* L. 46 ✓  
Common epiphyte forest border.
- 2374 *Oreopanax capitatus* (N. Jacq.) Dec. & Blanchon 46 ✓  
Tree or shrub: epiphyte on tree: 8' tall

- 2375 *Myrsine couacen* (Sw.) R. Br. ex Roem. & Sch. 46 ✓  
Tree 1' diam : 35' tall
- 2376 *Rheumohypoxylon mucronata* Vahl. 46 det. 56  
Sedge : cleared pastureland : common
- 2377 *Dryopteris rotundata* (Willd.) C. Chr. 46 -  
Terrestrial fern : shaded ravine :  
Specimen in 3 parts.
- 2378 *Hemitelia grandiflora* (Willd.) Sprng. 46  
Common : tree or terrestrial fern : never  
very high; shaded forest trail.
- 2379 *Pleurozia pilosa* forma 46  
Fls. yellow : common. 3-6' tall : forest trail
- 2380 46  
Shrub : spreading <sup>common</sup> 6-8' tall : forest clearing
- 2381 46  
Ridged - *citrifolia* (Sw.) K. Sch.  
Tree : 6" diam, 25' tall : in dense bud.  
(Rubiaceae) (one of Lauriers?) Bark greyish brown
- 2382 46  
~~Ridgea~~ *citrifolia* (Sw.) K. Sch.  
~~Tree~~ 4" diam : 25' tall : fls.  
pale yellow (Rubiaceae?)
- 2383 46 ✓  
*Trichomanes polyiodioides* Z.  
Epiphytic on *Hemitelia mucicata* trunk:

- 2384 *Palisiera crocea* (Sw.) R. + S. *psychotria* ~~sp.~~ det R. B. H.  
*Pallavaea sparsa* Bentham 46 ✓  
 Shrub up to 12": abundant; woodlands &  
 forest borders
- 2385 *Tournefortia maculata* Jacq. *syringaefolia* (Vahl) 46 102 T  
 Petals green; woody climber on trees:  
 forest border.
- 2386 *Marcgravia tiana* growing on trees at forest border - common 46 ✓
- 2387 *Crinichis muscosa* Sw. 46  
 Terrestrial orchid; woodland clearing:  
 petals white.
- 2388 *Odontonema nitidum* (Jacq.) O. Kuntze 46 Maul 21  
 Flrs. magenta: shrub common: 4' tall - woodland
- 2389 *Zizasias sorghoidea* (Desv.) Hitchc. + *zizasias* ~~sorghoidea~~ Chase. 46  
 Grass: forest clearing: Common
- 2390 *Neuroleena lobata* (L.) Cassini 46  
 Flowers yellow-green: growing in forest clearing
- 2391 *Ixora ferrea* (N. Jacq.) Bentham 46  
 Tree 1½" diam.: 15-20' tall: woodland  
 border: fruit turning orange
- 2392 *Rajania cordata* Z. 46 ✓  
 Common vine: woodlands: climbing high  
 into trees. (not entered  
 in moment  
 list!)

- 2393 *Hemitelia muricata* 46  
 Tree fern common in woodlands: giving up to 20-25! fronds 6-9' long; 11-12 pairs of pinnae per frond: stipe 3' long up to 186 pinnae pair; frond widest at middle: old ~~stipe~~ find bases remain. Frond specimen is a middle pinna.
- 2394 *Cordyline seminudum* (Willd.) Maxon 46  
~~polyphyllum~~  
 Epiphyte on shaded tree trunk in woodlands; common
- 2395 *Licania hypoleuca* *Terniflora* 46 ✓  
 Young specimen
- 2396 *Aframomia racemosa* L. *Renealmia* 46  
 4-5' tall: common along with *Cardiospica* & *Ephælis* in woodland
- 2397 *Anthurium grandifolium* (Jacq.) Kunst. 46  
 Scrambling arvid: ravine bottom: growing on tree:  $\frac{1}{2}$  of leaf in two parts
- 2398 *Polytaenium Feei* (Schaffn.) Maxon 46  
~~taeniophyllum~~  
 Epiphytic fern on *Chalypter grandifolia*: common
- 2399 *Diplazium striatum* (L.) Presl. 46  
~~Diplazium~~  
 Terrestrial fern: shaded ravine bottom

- 2400 ~~Leptactis Swartzii~~ Psychotria uraniana Steyermark 46 March 28  
 Dominant under shrub in high stemmed mountain forests. Specimens here in blossom. Everywhere else to date have been in fruit. Majority of exsiccatae collected from beneath zones of *Cunonia jambos*. With this collection #1744 is "junked" as an exsiccate.
- 2401 *Stenochlaena* 46 ✓  
 Sterile but very common on rocks & trees in very shaded ravine bottom; juvenile
- 2402 *Tectaria trifoliata* (L.) Cav. 46  
 Shaded ravine bottom: common: terrestrial
- 2403 *Tectaria* (<sup>nudibrachialis</sup> *trifoliata* (L.)) Cav. 46  
 Shaded ravine bottom: occasional
- 2404 *Gentium megaphyllum* Dunal 46 ✓  
 Small tree 1" diam: 12' tall: wood very brittle: Ravine bottom - very shaded
- 2405 *Indomianes membranaceum* L. 46  
 Filmy fern: vagabond on wet rocks: densely shaded ravine bottom
- 2406 *Pilea inaequalis* (Poir.) Weddell 46 ✓  
 Growing on mossy rocks: ravine bottom: dense shade: leaves with purplish cast: fls. greenish: common

- 8 2407 *Trichilia pallida* Swartz 46 March 28  
 Tree 10" diam; 30' tall : fl. white:  
 tree of shaded ravine bottom ✓
- 2408 *Bocconia ramiflora* Jacq. 46 ✓ Oct 10  
 Common shrub up to 15' tall; ravine  
 bottoms & other shaded wet places.
- 2409 *Trichomanes hymenophylloides* Bosc. 46  
~~*Hymenophyllum* (?) 46~~  
 Creeping over wet rocks, shaded ravine  
 bottom; occasional.
- 2410 *Asplenium oblongifolium* L. 46  
 Growing on wet rocks in dense shade.  
 Fairly common; ravine bottom.
- 2411 *Pilea inaequialis* (Point) Weddell 46 ✓  
 In similar situations as # 2406. Only  
 apparent difference is in leaf color  
 which in this # are green; common.
- 2412 ~~*Peltaria plantaginea* (Jacq.) Maxon~~ 46 ✓  
~~*Peltigera*~~  
 Ravine bottom, dense shade: common.
- 2413 ~~*Diplazium*~~ *arborescens* (Willd.) Presl. 46  
~~*Diplazium*~~  
 Wet rocks; shaded gage bottom: common
- 2414 *Pterolepis glomerata* (Rottb.) Mig. 46  
 (Melastomaceae) white fl.; common in fields & cleared areas.

134

- \* Nos. 2 sps., *S. cayennensis* + *jamaicensis* are easily distinguished (spec. by pt 2 characters)
- 2416 *Nrs. pale blue*  
 No. diam = 5-8 mm. (rarely more)  
 largest lvs. = 4-6 cm (av. 5 $\frac{1}{2}$ )  
 lvs. much wrinkled at mature  
 indiv. dentations of lvs. small - 3-4 mm.  
 indiv. dentations apiculate  
 foliage of plant greenish grey
- 2417 *fls. deep-blue purple*  
 no. diam. seldom under 10 mm. r.  
 largest lvs. = 8-12 cm long (av. 10)  
 lvs. quite smooth at maturity  
 indiv. dent. very large; greatly at least 5 mm.  
 indiv. dentations hardly apiculate  
 foliage of plant generally pale green

2415

- Hypoleucus glomerata* (Rottb.) Neig 46 March 28  
 (Meliastomaceae) Pink fls: common in fields and cleared areas

2416

- \* *Stachytapheta cayennensis* Vahl 46

Pale blue fls: common - roadsides and fields

2417

- \* *Stachytapheta jamaicensis* (L.) Vahl 46 ✓

Deep blue-purple fls: common: roadsides and fields

2418

- Passiflora nitida* Kunth 46 ✓

Passion fl - scarlet; probably cultiva; growing in windbreak back of garden.

2419

- Sida rhombifolia* L. 46 ✓

Yellow fls. weed in pasture: common  
(malvaceae)

2420

- Persea americana* P. Miller 46 ✓

Tree 10" diam : 30' tall; petals greenish-yellow, cultivated? Avocado pear?  
One tree in pasture land.

2421

- Solanum rugosum* Dunal 46

Fles. white : small tree 25' tall; Roughly: woodland border.

2422

- Roldanera fruticosa* (L.) O. Kuntze 46

Common weed. Pastureland & cleared fields

- 2423 *Elephantopus mollis* Kunth 46 March 28  
flrs. white: weed in cleared fields: common ✓
- 2424 *Besleria lutea* L. var *murrayi* Urban. 46 ✓  
Shrub up to 10': fls. yellow: fruit red -  
~~long~~: pedicels of fls. do not appear  
to be as long as in other specimen gotten  
here at Liedara: woodland border
- 2425 *Rhizanthus* <sup>*flavus*</sup> ~~*concolor*~~ *caribaeus* Urban 46  
common weed in pasture lands.
- 2426 *Syngelia martinicensis* (Jacq.) (det. J. C. M.) 46 ✓  
Tree 21 diam: 30' tall: sap wood white:  
large tree standing in cleared land .. Syngelia.
- 2427 *Coffea liberica* Hieron. 46  
Cultivated: flower spicy scented (For M.S.C.)
- 2428 *Trichomanes Kraussii* Hook & Grev. 46 ✓  
Epiphytic & growing on shaded trunk  
of tree: woodland
- 2429 46 ✓  
Tree 6" diam: 30' tall: bark smooth:  
woodlands: common
- 2430 *Simarouba amara* Aubl. (Bois Blanc) 46 ✓  
Common tree: woodlands: fls. yellow-  
green.

2431. *Myrsine coriacea* (Sw.) R. Br. ex Roemer & Schultes 46 March 28  
 Sweet tree up to 12" diam: 30' tall: ✓  
 common on forest borders.
2432. *Eugenia jambos* (L.) Alston 46  
 abundant in second growth woodlands:  
 formerly used as a common windbreak  
 in Dominica's coffee days.
2433. *Symplocos martinicensis* Jacq. 46 ✓  
 tree 2" diam: 20' tall: bark whitish:  
 fls. white & very fragrant.
2434. *Polygala paniculata* L. 46 ✓  
 abundant in fields & pastures
2435. *Hypoxis decumbens* L. 46  
 fls. yellow: roadside weed, occasional
2436. Sedge growing in trail: 46
2437. *Emilia fosbergii* Nicolson 46  
 Weed in fallow fields: common: fls. coral
2438. Weed in fallow field: fls. yellow: common 46
2439. *Croton Codiacum variegatum* (L.) Blume 46  
 Cultivated var. variegatum: (for M.S.C.)

- 2440 *Pinanga racemosa* (Willd) T.W. Moore 46 March 28  
Cultivated tree: "Say" (fn M.S.C.) ✓
- 2441 *Ricchia grandis* Vahl 46 ✓  
Tree 8" diam: 30' tall: bark reddish - brown: woodland border.
- 2442 *Pithecellobium jugumbar* (Willd) Urb. 46  
*microcarpon*  
Inside of mature pods bright red:  
seeds dark grey, light grey at attachment points. Common tree in woodlands.
- 2443 *Aegiphila martinicensis* Jacq. 46 ✓  
Shrub 6': fruits orange. woodland border.  
det. *hirsutissima*
- 2444 *Cyathia arborea* (L.) Smith 46  
Fronds up to 10' long: oral: oxidized  
at mid portion: 14 pairs of pinnae:  
stipe 4 ft. from trunk to lowest pinnae:  
trunk 4-6" diam: fruiting pinnae taken from below frond center. Common tree few.  
First fertile specimen seen this season. Trunk but summit clothed with long shaggy tan color scales.
- 2445 *Sponoaea* 46 ✓  
Common twiner of forest & woodland borders.
- 2446 *Sponoaea repanda* Jacq. var. *repanda* 46 ✓  
Fls. American Beauty shading to pink:  
woody vine climbing high into trees:  
woodland borders. Convolv.

- 2447 *Dioscorea polygonoides* H & B. 46 March 28  
Common twiner of woodland borders.
- 2448 *Andropogon tectorius* L. 46  
In orange orchards: common
- 2449 *Neurolepidium orchioides* (L.) L.C. Rich. 46  
Terrestrial orchid under orange tree. ✓
- 2450 46  
Vine twining at woodland borders:  
common
- 2451 *Charianthus conglobatus* (Roxb.) Log. 46  
*longipilus* Roxb.  
Small tree 20' tall: 2-3" diam.  
petioles bright red.
- 2452 *Scutellaria purpurascens* Swartz 46 ✓  
Fls. purple with slight lavender  
leading into fls. on lower lips: roadside weed.  
Non-flowering but material not poor so may not be  
same species, but think it is.
- 2453 *Solanum elaeagnifolium* L. ~~*americanum*~~ Miller 46 ✓  
*alba* Jacq.  
Fles. white: common weed.
- 2454 *Clusiella helleriana* Wurd. 46 ✓  
Climbing on other tree: common in forests:  
semi-parasitic.
- 2455 *Hemitelia muricata* Fee 46 March 30  
woodland tree fern; common; photographed on Voigtländer:  
1 pix with me holding fern + fern; close-ups of "trunk";  
close up of trunk summit, last 2 with rule (6")

individual fronds up to 10 ft long; 15 pinnae pr. on specimen taken; tipmost pinnae very small as compared with tips of next no. stipe 8 (3') long to lowermost pinnae pair, stipe muricate (very dull pointed) and murications hardly reaching lowermost pinnae pair; stipe cinnamon-colored scurfy; scales at base few in comparison with next no.; collected in small woodland clearings; complete frond pinned. (fertile)

2456

*Hemitelia muricata* Forst.

46

at first glance this tree fern, also common and in w sites to 2455, looks identical to preceding, but following differences are apparent: the frond length is about same there are but 7 pinnae pair; the pinnales average much wider than those of above; murications are hardly blunt and extend well above first pinnae pair; first pinnae pair 4 feet from stipe base; stipe not scurfy but shiny as tho polished; scales at stipe base in fresh specimen more numerous than in preceding; endmost pinna large as compared with that of preceding no.; complete frond pinned (sterile) - sheets A to G. except for one tree frond <sup>cut!</sup>

\*\*

went back to where above 2 frns were collected and found all transitions between 7 to 14 pinnae pairs, in <sup>sharpness of</sup> murications and its extent along stipe, in scale distribution (in young fronds far greater number present), in holding of old leaf bases (some specimens have all old stalks, some have none); in scurfiness vs. polished appearance - younger the stipe the more cinnamon colored it is. ∴ above two are identical methods but serve to show to ends of variety esp. stalks.

- 2457 *Dryopteris L'Herminei (Kze) C. Chr.* 46 March 30  
shaded banks and open woodlands; common.  
(some taken for extras in good fruiting state for herbarium.)
- 2458 *Phytolacca rivinoides Kth & Bourcier* 46 ✓  
weed in clearing in woodland; fls. white? in bud  
not plentiful.
- 2459 *Zinnia cruentata (L.) F. Muell.* 46 ✓  
Creeping in driveway: fls. with purple  
throats: purplish border to petals: otherwise  
white: Common.
- 2460 Weed in shade under bananas. 46 ✓
- 2461 *Syzygium nodiflorum (L.) Gaertn.* 46  
Fls. yellow; common weed
- 2462 *Elettaria indica (L.) Gaertn.* 46  
Spice (use by natives: put on dead men's  
beehives if they swell!) Driveway weed.
- 2463 *Plantago major L.* ("Plantain") (not plantain) 46 ✓  
(used for cuts & wounds) (heat leaves and  
place on wound): Driveway weed
- 2464 *Ribes inaequiglandulosa (Pursh) Weddell* 46 ✓  
Weed beneath bananas
- 2465 *Oxalis Martiana Zucc.* 46 ✓  
Common: fls. lavender: weed: wet places

- 2466 Xanthosoma brasiliense (Desf.) <sup>8<sup>th</sup></sup> (Callalou) 46 March 30  
 Grows 1-2' high: favorite for soups:  
 leaves must be scalded or will scratch.
- 2467 *Citharexylum spinosum* L. (Cotelette) 46  
 Tree 2' diam: bark whitish: berries orange-  
 not mature: base of leaf petioles  
 pale orange:
- 2468 *Vriesea guadeloupensis* (Bak) Mey. 46  
 Bromeliad: leaf whorls 3-4' across:  
 common epiphyte but not seen in fl.
- 2469 Similar (?) probably *guineensis* Vittm. 46  
 Very common liana: everywhere in  
 woodlands: always see stink:  
 specimen taken only for record.
- 2470 *Epidendrum diffusum* Jacq. 46  
 Common epiphytic orchid: fls. pale  
 yellow.
- 2471 *Desmodium ascendens* (Lam.) DC. 46  
 Fls. pale pink: common in open fields  
 and pastures.
- 2472 *Dioscorea* 46 ✓  
 Twiner of woodland borders: fls.  
 pale green: common.  
 (not included in  
 list of  
 novelties!)
- 2473 *Ixora ferrae* (N. Jacq.) Bentham 46  
 Small tree ~~10'~~ " diam: 10' tall: berries green.  
 woodlands.

- 2474 *Erythrina Corallodendron* L var. *tricolor* Knoboff 46 March 30 ✓  
 Fls. scarlet: small tree! woodland
- 2475 *Erechtites hieracifolia* var. *cacalioides* (Sprengel) n 46 Lessing et Kuntz.  
 Thes. yellow green: weed in cleared woodland:
- 2476 " *cymosa* Jacq. (Bois rivier) 46 KNAH  
 Common woodland tree:
- 2477 *Nephrolepis triserata* (L.) Schott . 46  
 Epiphytic fern:
- 2478 *Bixa orellana* L. (Roo coo) 46 ✓  
 Shrub 10-15' high: probably originally planted: woodland.
- 2479 *Dryopteris Spiculifolia* (Kaulf) Ktze. 46  
 Fern of pastureland: common
- 2480 *Clerodendron paniculatum* 46  
 Petals white: bracts reddish: very fragrant: small shrub of waste lands-pastures: up to 8' tall: weedy
- 2481 *Dryopteris dentata* (Dork) C. Chr. 46  
 Pastureland terrestrial fern: common
- 2482 *Blatia pulverulenta* Vahl . 46 ✓  
 Small tree 15-20 tael: 2" diam: wood-land pasture: only fragment seen —, in breed. season

2483. *Neurolepis lobata* (L.) Casanave. 46 March 3<sup>rd</sup>  
 Florets yellow. Shrubby herb 6' tall. common ✓
- 2484 *Dichaea mucronata* (L.) Lindb. 46  
 Pendant epiphytic orchid growing on old  
 mango tree.
- 2485 *Aleurites moluccana* Willd. 46  
 Tree 20' tall. Petals white: economic (M.S.C.)  
 (glaucous stellate) Fruit sample
- 2486 *Lycopodium dichotomum* Jacq. 46  
 Epiphytic on old coffee tree.
- 2487 *Jacquinella glabra* (Jacq.) Schltz. 46  
 Epiphytic orchid: all fles. stiff in  
 bud outside of few in fruit: therefore  
 color of fls. unknown: perhaps pale yellow?  
 Common.
- 2488 *Pleurothallis uraniana* Rchb.f. 46  
 Looks very similar to # 2344 except  
 that petals are solid yellow: also central  
 petals: no sign whatever of maroon: grow-  
 ing along with maroon type.
- 2489 *Pleurothallis pruinosa* Lindl. 46  
 Epiphytic orchid or Cyttarexylan.  
 fles. palest yellow outer members  
 semi-transparent: common
- 2490 *Pleurothallis wydleri* Rchb.f. 46  
~~Dendrobium~~ Epiphytic in woodland: high in forest trees:  
 Bee orchid: not a fles. but everywhere in  
 bud: hence specimen taken for record.

- 2491 *Hemitelia muricata* Zée 46 March 30  
 Small specimen found growing in open  
 sunlight in cleared woodland area.  
 Specimen in 3 parts - A, B, C.
- 2492 *Lycopodium dictyonum* Jacq. 46  
 epiphytic; common.
- 2493 *Adiantum tetraphyllum* Ham & Bougl. 46  
 shaded ravine, common.
2494. ~~Buchenavia~~ <sup>Tetraphyllum</sup> ~~tectoria~~ (Aubl.) Horne ex  
~~Seminaria~~ <sup>tectoria</sup> (Aubl.) Schleb. 46 ✓  
 3' trees; large tree 60' tall; 3' diam.; growth quite striking  
 in all branches go off at rt. angles; new foliage common on.
- 2495 *Lycopodium linearium* L. 46.  
 pendant epiphyte on peduncles no.
- 2496 ~~Begonia~~ <sup>macrophylla</sup> ~~americana~~ f. gl. 46 ✓  
 very common along <sup>shaded</sup> paths about Losara; plants grow up  
 to 4-5' tall; lvs. deep green above <sup>+ stem</sup> with reddish cast below;  
 petals and inflorescence stems red; (unopened) buds red so that  
 petals are red when open or back + pink looking into fls.
- 2497 *Lycopodium taxifolium* Sw. 46  
 epiphyte
- 2498 *Selaginella flabellata* Spring. 46 March 30  
 gregarious in shaded ravine or woodlands; common,  
 one of chief ground covers along with Adiantum - etc.  
 60 spcc.

- 2499 *Chrysophyllum Caimito L.* 46 March 30  
star apple; M.S.C. cultiv.  
sp., same tree as sample collect. in 1937 ✓
- 2500 *Coprea arabica L.* — *Sylvania* April  
cultiv: - leaves more present season when 4'4"  
*Drimusca* grows superior grade.
- 2501 *Begonia humilis* T. Aiton " ✓  
on steep shaded slopes beneath orange  
common; petals white.
- 2502 *Youngia japonica* (L.) DC. "  
weed; fls yellow; same site as above no.  
common.
- 2503 *Hydroclea spinosa* L. Autum.  
Cerrado. April 2 '1940.  
fls deep blue; growing in sunny swampland;  
main stem creeping prostrate; lat'l. aristigos  
separate plants into air; collected by John E. Knobell.  
whole plant about 5' long
- 2504 *Cuscuta americana* L. " ✓  
Fls thin side more Daniel April 5 '40
- 2505 *Pennisetum glaber* H.B.K. April 5 '40  
*Oryza*  
woodland grass; parts above red gully  
Imperial Rd.
- 2506 *Ingeritella* sp. "   
terrestrial orchid  
same site as 2505

- 2507 *Plexia adnata* (Lw.) Port. April 5 '40  
terrestrial orchid  
same site as #2505
- 2508 *Brassotia stachyodes* (Lw.) Hudd. " (To  
terrestrial orchid; same site as #2505  
(same esp as preceding?)
- 2509 *Eugenia coffeeifolia* DC. "  
small tree; 1½" diam; 15' tall; budding  
same site as #2505
- 2510 *Ixora ferrea* (N. Jacq.) Benthon " ✓  
small tree; 3" diam; 25' tall; budding  
same site as #2505
- 2511 *Funtumia elastica* (Pursh) Steyermark.  
Tree; roadside above Red Gully on Imperial Rd "  
18" diam; 35' tall; sap milky; (Rubiaceae?)  
budding.
- 2512 *Baikaea insignis* Benth. <sup>Glenn J. Leonard</sup>, <sub>esp. immov.</sub> April 5 '40  
white flvd tree;  
B.G.
- 2513 *Butea monosperma* Roxb. "  
burnt orange fls.

- 147
- single leaf w/sward thus: 15' long (base sward); section of basal pinnae then C+C, section middle pinnae B+B<sub>1</sub>, and tips A+A,  
 (thus two specimens all lhd.); blade of leaf = 9' long
- 2514 *Rhynchosciara amara* (Jacq.) Becc. det. L.H.Bailey 48  
 "cocoyay"; palm, abundant in colonies down hill on nullon top of up to 30-40' 6" diam.; leaves 15-20' long,  
 (dried in toto separately) inflorescence 3', fruits green when picked but about correct size; at maturity, nuts, tho needing cutting to open, are sometimes eaten (probably by small boys!) but edible.
- 2515 *Abrus precatorius* L. 48  
 Climbing over trees & shrubs forming thickets: upper xerophytic slopes.
- 2516 *Cassia bicapsularis* L. 48 -  
 Petals yellow: small shrub 5': xerophytic slopes.
- 2517 *Setaria trinervia* (Schult.) Hitchc. + Chase 48  
 Trailside grass:
- 2518 *Capparis hastata* Jacq. 48 ✓  
 Small tree 12': xerophytic slopes
- 2519 *Anacardium occidentale* L. 48 ✓  
 Wild almond. scattered throughout xero. region: petals streaked with pink & red: small spreading tree 20-30' tall.
- 2520 *Croton trioides* Vahl 48 det carabia  
 One of dominant trees of xero. slopes  
 Fls. greenish white: bracts silvery

- 2521 *Decurridaca diversifolia* (L.) Blake 48  
High climbing vine growing on trees at  
about 1000' altitude: fls. magenta: occasional
- 2522 *Pluchea symphytoides* (P. Millen) Gilib 48  
Composite 8' tall: upper elev. slopes:  
Only seen in fruit.
- 2523 *Dioscorea polygonoides* H. & B. 48  
Herbaceous twiner: elev. slopes: common
- 2524 *Rhoradendron trinervium* (Lam.) Griseb. 48 "man-in-the-tree"  
Common parasite: fls. greenish: fruits bright orange  
present make tea from dried blossoms—used for colds.  
<sup>"captain tom K.H.T."</sup>
- 2525 *Croton (?) bernardia corensis* (N. Jacq.) J. Muller 48  
Small tree: elev. slopes: 15-20' tall:  
fls. greenish: common
- 2526 *Myrcia citrifolia* var. *citrifolia* 48  
Small tree 15-20' tall: one of dominant  
trees of elev. slopes: sterile.
- 2527 *Dracaena laurentii* (Sw.) Willd. 48  
<sup>situation</sup>  
Same as # 2526
- 2528 *Eugenia ligustrina* (Sw.) Willd. 48  
<sup>situation</sup>  
Same as # 2526
- 2529 *Nyctimia laevigata* (L.) DC. 48  
Small tree 15-20': common in elev. areas.  
Fls. in bud appear white.

- 2530 *Mangifera indica* L. 48 ✓  
Fls. yellowish: cultivated  
(M.S.C.)
- 2531 Tree 25' tall: common xero. area:  
sterile. 48 ✓
- 2532 *Capparis flexuosa* (L.) L. 48 ✓  
Vine or tree? Xero. area:
- 2533 *Tournefortia volontilis* L. var. 48 1115.  
Climber: xero. slopes
- 2534 *Vernonia alticaulis* Persoon 48  
Shrubby plant: xero. slopes:
- 2535 *Lantana* <sup>microstachys</sup> var. <sup>microstachys</sup> <sub>camara</sub> (?) <sup>var. camara</sup> 48 <sup>det. H. Kunkel</sup> <sub>det. H. Kunkel</sub>  
<sup>L.?</sup> <sub>camara</sub> var. <sub>camara</sub> det. H. Kunkel  
Shrub: xero. area:
- 2536 *Nicoria impetiolaris* (Sw.) Bonpl. <sup>D. Don.</sup> 48  
Small tree 15' tall: fruit red  
turning to black at maturity:  
path close by Milta.
- 2537 *Lantana* (?) 48  
Shrub 10': fls. pale pink
- 2538 *Buddenavia caputata* (Vahl) Eichler <sup>tetraploid (Aubly) Howard</sup> 48 ✓  
~~*Buddenavia caputata* (Vahl) Eichler~~  
*Ternstroemia buceras* (G. Olivier)
- Common in forests.
- 2539 *Engelmannia* 48  
Small tree upper xero. level

- 2540 *Stigmaphyllon cordifolium* Niedenzu 48 ✓  
 Flrs. yellow: woody climber throughout new zone. (Maesophylacaceae) common
- 2541 *Gossypium barbadense* L. <sup>virginicum</sup> 48 ✓  
 Cultivated -? 4-5' tall: flrs. (m. S.C.)  
~~pink~~ Flrs. pink.
- 2542 *Tournefortia molilis* L. var 48 1115.  
 Flrs. pale yellow: twiner
- 2543 *Cordia martinicensis* (Jacq) R+S. 48 1115  
 small tree (shrubby) 15-20'; common; flrs white.  
 woodlands; 1200' altitude.
- 2544 *Lamia glandulosa* L. var. *swartzii* (Wiks.) Macbr. 48  
 flrs yellow; woodland borders 1200' alt.
- 2545 *Mucuna guaiacum* (Stell.) Cogn. <sup>mirabilis (Aubl.) L.O. Wms.</sup> 48  
 (cré-cré); woodlands; common: Fruits black at maturity with red calyx still remaining: fruit juicy
- 2546 *Trichomanes pinnatum* Hedw. 48  
 Barkling - open with no protection from sun: colony
- 2547 *Passiflora* <sup>guianensis Aubl.</sup> ~~elliptica (Lam.)~~ Poe 48 ✓  
 Small tree 15-20': woodlands:  
 petals white & fringed.
- 2548 *Passiflora quadrangularis* Schrad 48  
 Along track

- 2549 *Pelotum nudum* (L.) Griseb. 48  
Pendulous epiphyte on large mango
- 2550 *Crotalaria pallida* Aiton var. *obovata*, Schell <sup>(B. Don)</sup> 48 ✓  
3-4' tall: weed in field: petals  
yellow streaked with maroon.
- 2551 *Flemingia strobilifera* (L.) Blonj (3' herb rare) 48  
Low roadside shrub:
- 2552 *Epidendrum rigidum* Jacq. 48 ✓  
Epiphytic orchid in sunlight:  
petals green-yellow: common
- 2553 *Symplocos martinicensis* N. Jacq. 48 ✓  
Tree 20' tall: woodland: looks  
like cacao rob.
- 2554 *Cestrum latifolium* Lam. 48 ✓  
Small tree: woodlands: petals  
yellow green
- 2555 *Justicia secunda* Vahl  
~~*Obelia* (?)~~ 48  
Herb 2-3' tall: petals red: common,  
var. *imrayi* (J. Hooker) Aitzen
- 2556 *Besleria lutea* L. from *vulgaris* Urban <sup>typical</sup> 48 ✓  
Fls yellow; 3-4'; cut-over area
- 2557 *Canna* 49  
10' tall; fls red; growing beneath bananas

- 2558 *Panicum* 49  
weed in banana patch
- 2559 *Lobelia Cliffortiana* L. <sup>var.</sup> *galapensis* (Kunth) 49 ✓  
Fls. white with faint suggestion of  
pink: weed in banana patch: common.
- 2560 *Gennaria sommerstii* (Poir.) Wedd. 49 ✓  
~~Pitcairnia~~  
weed in banana patch: common.
- 2561 ~~*Dicliptera martinicensis* Juss.~~ <sup>Blechnum brownii Juss.</sup> 49  
~~Weed in banana patch: common (Acanthaceae)~~
- 2562 Weed in banana patch: common: 2-3' high: 49 ✓  
fls. pale pink
- 2563 *Rhytidospora microantha* Vahl 49 det S.G.  
Weed in banana patch: ridge: common
- 2564 *Mikania micrantha* Kunth 49  
Twiner: fls. white: woodland border:  
common.
- 2565 <sup>schistostachya</sup> ~~*Zygogathus alopecuroides* (Vahl) Griseb.~~ 49 ✓  
fls. pale pink: weed under bananas: common
- 2566 *Hypolepis repens* (L.) Presl. 49  
Fronds 3-4': Cut-over area: common
- 2567 *Piper adonis* A. C. Candolle : : 49  
shrub: common: 12-15'

- 2568 *Scleria arundinacea* Kunth. 49  
Common beside stream: Rago grass.
- 2569 *Hirtella triandra* Swartz 49 ✓  
Btals white: stamens red: small tree  
25-30': common
- 2570 *Begonia macrophylla* Lam. 49 ✓  
~~*Begonia formicaria* A. DC.~~  
fles. pink: abundant along stream.
- 2571 *Pandanus sorghoides* (Desv.) Hitchc + Chase 49  
~~*Pandanus*~~  
Climbing 10-15' into woodland shrubbery  
- pubescent, sheen like *L. divaricata*
- 2572 49  
Arching shrub 10': immature fruit  
orange:
- 2573 *Lycopodium taxifolium* Sw. 49  
Pendent epiphyte: woodland: occasional
- 2574 *Nicotia striata* (Vahl) Cogn. 49  
Small tree: 20' tall: common: woodlands
- 2575 *Adiantum tetraphyllum* Kunz + Bragal. 49 ✓  
Woodland border: common
- 2576 *Chimarrhis cymosa* Jacq (Bois rivier) 49  
Tree common in woodlands
- 2577 *Gonzalguinia puncta* (Jacq) Schum 49  
Shrub: white fl: blue frub: very  
common: 10' tall: woodland border

- 2578 *Chromolaena trigonocarpa* (Aubl.) King & H. Robinson  
*Lippotomia mononeura* Mbl. 49 det R.A.H.  
 Shrubby herb: 10' tall: fls. pale  
 lavender: woodland border: common  
 altho mostly well past flowering.
- 2579 (*Miconia*) *Cnostegia calyptata* (A. Nels.) D. Don. 49  
 Small tree 20': by stream: common:  
 petals white:
- 2580 *Odontonema nitidum* (Jacq.) Kunze 49  
 low shrub 4-5' tall: fls. magenta.  
 woodland borders: common
- 2581 *Begonia formicifolia* Lam. <sup>*macrophylla*</sup> A. DC. 49 ✓  
 woodland borders: fls. fine white: common  
 up to 6' tall
- 2582 (*Panicum*) *Schmitia pallens* (Berg) Munro 49  
 woodland grass: common
- 2583 *Jacquinella glabra* (Jacq.) Schults. 49  
 epiphytic orchid: woodland border:  
 fls. only in bud: common
- 2584 *Odontonema nitidum* (Jacq.) Kunze <sup>*Justicia secunda* Vahl?</sup> 49 ✓  
*Lobelia* (?) 49 ✓  
 Fls. American Beauty: common everywhere:  
 in woodlands almost vine-like climbing  
 to 10-12': shorter in cleared open areas.
- 2585 *Panicum* <sup>*Psychotria*</sup> *coccinea* (Sw.) R. & S. 49 det R.A.H.  
*Fabicharia superba* Bentle. 49  
 Shrub 10': abundant everywhere

- 4 2586 *Costus cylindricus* Jacq. 49 ✓  
 Inflorescence bracts dull red & green: fls.  
 salmon at base changing to yellow at  
 petal tips: plants up to 12' high:  
 woodland border
- 2587 *Hillia parasitica* Jacq. 49 50  
 fls. white; liana or shrub; growing on forest  
 border in舜ridge fields.
- 2588 *Hovea brasiliensis* (HBK) Müll. 50-49 ✓  
 fls. pale yellow: tree: 1' diam. (MSC.)  
 35' tall: cultivated
- (Sci.)  
 2589 *Mycia splendens* DC / (petit feuille) 49 ✓  
 fls. white: small tree: berries black  
 at maturity: common woodland border
- 2590 *Sodia ocyprynifolia* (Willd.) Bremekamp  
~~*Dennstaedtia retinervia* (Willd.) K. Schum~~ 49 R.A.H.  
 fls. white: roadside weed:
- 2591 *Spirnacocce suffruticosa* M. Jacq.  
~~*Borreria laevis* (Lam.) Seem.~~ 49 R.A.H.
- 2592 *Lantana Camara* L. var. camara 49 ✓  
 fls. buds red: fls. orange: roadside shrub  
 common
- 2593 *Rhynchospira micrantha* Vahl 49 det 56.  
 Sedge common in open pastures
- 2594 *Trimetzia martinicensis* (Z.) Herl. 49 ✓  
 common roadside plant.

(L.G. Ruth.)

- 2595 *Stachytarpheta cayennensis* Vahl 49 ✓  
Pale purple fl. species:
- 2596 *Stachytarpheta jamaicensis* (L.) Vahl 49 ✓  
Deep purple lg. fl. species:
- 2597 *Dryopteris dentata* (Forst.) C. Chr. 49  
Roadside ditch: Common
- 2598 *Myrsine coriacea* (Sw.) R. Br. ex Roem. & Schultes 49 ✓  
Tree 1' diam: 40' tall: common woodlands.
- 2599 *Setaria geniculata* (Lam.) Beauvois 49  
Common pastureland grass.
- 2600 *Lachnorrhiza latifolium* (Grenz) Kunth 49  
Common roadside grass.
- 2601 ~~Polygonum~~ *Psychotria eriocarpa* (Sw.) <sup>Sapindaceae</sup> ~~K. & G.~~ det R.A.H. 49 ✓  
~~Palicourea~~ *Epipactis* <sup>Leptophyllum</sup> *epipactis* Duthie 49 ✓  
Pedicels scarlet: fls. yellow: common woodland shrub:
- 2602 *Polygala paniculata* L. 49 ✓  
Weed of open fields: common
- 2603 *Coleosanthus salicifolium* L. 49  
Epiphyte on old mango
- 2604 *Polykordia pectinatum* L. 49  
Epiphytic: woodlands: common

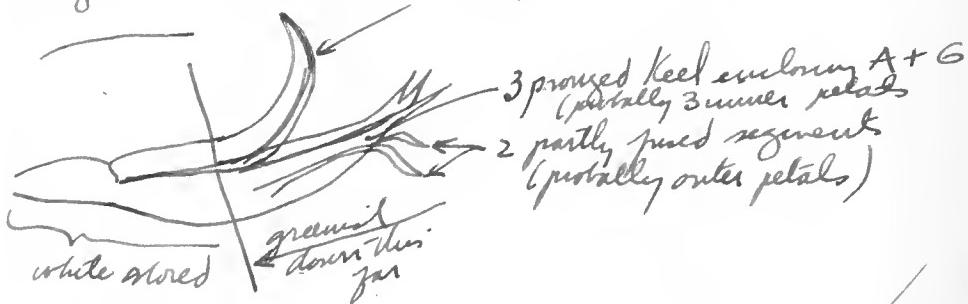
- 2605 *Cochlidium seminudum* (Willd) Maxon 44  
*Polypteron*  
*Epiphyte "polypteron"*: common  
 in woodlands
- 2606 *Digitaria sanguinalis* (L.) Scop. 49  
 Common roadside grass:
- 2607 *Rynchospora glomerata* Smell var. <sup>recognita</sup> ~~glomerata~~ Gale 49 det. S.G.  
 Common in cleared pastureland; 1st record D.C.A.
- 2608 *Rynchospora glauca* Vahl. 49 det. S.G.  
 Common in cleared pastureland; new to D.C.A?
- 2609 *Rhynchospora setacea* (Berg) Boeckl. 49 det. S.G.  
 Sedge in cleared pastureland - occasional ✓
- 2610 *Fimbrystylis (?) annua* (Ait) R+S. 49  
 Sedge common in roadside ditch.
- 2611 *Fimbrystylis Convolvulus* Link 49  
 Sedge in roadside ditch
- 2612 *Cordia elliptica* L.f. <sup>det. 144T</sup>  
~~(stellata)~~ Vahl 49-50  
 Petals white: tree 25' tall: 2-3" diam:  
 frst border: common: fruit immat - steel green.
- 2613 *Rhoberia (?) grandis* Vahl 50 ✓  
 Tree: diam: 25' tall: fls. yellow green  
 Leaves succulent: frst border  
~~Chromolaena trigonocarpa~~ (Gr.) King & H. Robtson  
~~Engelmannia mononeurum~~ Urb. 50 det. R+S.
- 2614 Fls. white: 6' tall: frst border

- 2615 *Ptychosperma glaucum* (L.) Howard  
*Ptychosperma glaucum* (Jacq.) Lub. 50 ✓ R.R.H.  
 Pendant epiphyte: high stemmed rain forest:  
 Common: red fruits turning to black at maturity:  
 leaves very succulent.
- 2616 Faramea 50  
 Tree forest border: fl. buds pinkish:  
 petals white when open. Fls. very  
 fragrant: tree 2' diam - 40' tall.
- 2617 *Dryopteris L'Herminieri* (Kze) C.Chr. 50  
 Common deep forest floor - in colonies:
- 2618 *Trichomanes holopterum* Kze. 50  
 Epiphytic on large gommier rain forest
- 2619 *Polypodium grenadeense* Jussman 50  
 Common epiphytic fern on trunks of high  
 forest trees.
- 2620 *Lindsaea montana* See  
~~(lancea L.) Bedd.~~ 50 ✓  
 Growing in tufts on forest floor.
- 2621 ~~*Psychotria uraniana* Steyermark~~  
~~*Elaeocarpus Swartzii* DC.~~ 50 ✓  
 Common man shrub m. rain forests
- 2622 *Alpinia racemosa* L.  
*Rheumea* 50  
 4-8' tall: common in shaded forests
- 2623 *Staphyloclema glabellum* J. Smith? 50  
 Epiphytic fern: forest border: common  
 but sterile; 1st Dka Record; scales agree with  
 spc. & labelled this in Gray! What about *S. simplex* (L.) Schott?

- 2624 *Cochlidium seminudum* (Willd.) Maxon 50  
*Polyodium*  
Common epiphytic fern
- 2625 *Cardiodictyon Plumieri* Kunth 50  
Common forest scramble.
- 2626 *Polyodium deale* Maxon 50  
On mossy fallen logs in cleared forest
- 2627 *Rhynchospora cyperoides* (Lw.) Mart. 50 ✓  
Common in peasant garden on wet  
cleared forest land
- 2628 *Vriesea rufescens* (Griseb.) Harms 50  
Epiphytic bromeliad.
- 2629 *Guatteria caribaea* Urban 50 ✓  
Forest tree one ft. in diam.: 30' tall
- 2630 *Heliconia Bihai* L. 50 ✓  
scarlet + yellow; common in forests with  
next 2 nos.; flower of this sp. seems to average  
larger than those of yellow + red forms; further what  
would in a sweet pen be the standard is pure white  
is coiled back on itself ~~red~~ and is about 1 cm  
wide: see pressed specimens; well in bloom
- 2631 *Heliconia caribaea* Harms 50 ✓  
this sp. + total red one is now coming into bloom  
in deep wet forests. This no. is large having as  
many as 15 bracts closely imbricated; specimen  
can be found ranging all the way from almost

yellow

all green bracts (but slightly yellow along the portion of the bract parallel to main inflorescence axis (e.g.); other sps can be found all yellow or all yellow except for green tips to bracts. The flowers differ somewhat from preceding no. in slightly smaller size, in greenish color of all petal tips down to where they separate, in width of standard petal—averages 0.5 cm, and as not rolled back on itself, but rather, margins are involuted somewhat.



- 2632 *Heliconia caribaea* Lam. 50 ✓  
 deep forest Heliconia (probably color form of # 2631 but certainly not same as 2630!) bracts (trate red to maroon—in other than color superficially alike to preceding no.; and grows wild at in 2 sites; coming into bloom now—here in blossom # 2631 + 2632 coincide but are later than # 2630.; Rollei photo taken also Exakta—plate showing size of plant and inflorescence, latter color; bracts II in this specimen whole series rising direct (as in all 3 nos.) from sheathing leaf bases; flowers themselves very much in size, color, and shape to those of # 2631.

- 2633 *Cassia glandulosa* L. var. *swartzii* (Cav.) Hoch. 51 ✓  
 Roadside Shrub - 6': common: flowers yellow

- 2634 *Setaria setosa* (Sw.) Beauv. 51  
 Roadside grass.

- 2635 *Bourreria succulenta* Jacq. 51 ✓  
 Sweet tree 20' tall - 3-4" diam: common:  
 bark silvery:
- 2636 *Wedelia calycina* L.C. Richard 51 ✓  
 Composite: shrubby: fls. yellow: 6' tall: common
- 2637 *Sida acuta* N. Burman 51 ✓  
 Pale orange fls: roadside weed: very common
- 2638 51  
 Fls. red: Sweet tree 20-25': common.
- 2639 *Bourreria* (?) <sup>Asteraceae confusa Rendle</sup> 51 R.A.H.  
 Fls. white: common roadside weed:
- 2640 *Boerhaavia diffusa* L. 51 hyd.  
 Fls. maroon: roadside weed:  
 (Nyctaginaceae?)
- 2641 51  
*Cecropia*  
 Common dry roadsides
- 2642 51  
*Euphorbia* <sup>Chamaesyce hypericifolia (L.) Millsp</sup>  
 Fls. white common roadside weed.
- 2643 51 ✓  
*Synsepalum nodiflora* (L.) Gaertner  
 Fls. yellow: roadside weed.
- 2644 51 ✓  
*Kalanchoe pinnata* (Lam.) Poir.  
*Bryophyllum pinnatum* (Lam.) H.W. St.  
 Common roadside weed.

- 2645 *Hypoxis juncinata* (L.) Port.  
Roadside weed 51 ✓
- 2646 *Stigmaphyllon cordifolium* Niedenzu  
Fls. yellow: common climbing vine: dominant in scrub forest  
(Malpighiaceae) 51 ✓
- 2647 *Mimosa pudica* L.  
Fls. pink: common roadside weed 51
- 2648 *Systochloa virgata* (L.) Beauvois.  
Common roadside grass: 51
- 2649 *Axonopogon condensatus* HBK.  
Common roadside grass: 51
- 2650 *Erythrina variegata* L.  
Small tree 20' tall: abundant: just coming  
into fls: one of dominant shrubs of Xero. zone. 51 ✓ Erythrox
- 2651 *Capparis (?) coriifolia* Mart.  
<sup>hastata</sup> Jacq.  
Small tree 20' tall: very scraggly 51 ✓
- 2652 *Capparis (?) flexuosa* (L.) L.  
Looks different from preceding in leaves 51 ✓
- 2653 *Croton sylvaticus* L. - Phoenix L.  
Stamens & petals white: bark silvery:  
one of dominant trees: 51 Lett  
Carabia  
st 61
- 2654 *Ampris elemifera* L.  
Small tree 20' tall: very common but sterile 51 ✓

\* a *Urena lobata* label lost  
 || ||  $\leftarrow$  uprights  
|| ||  $\leftarrow$  heavy stalk

- 2655 *Eugenia ligustrina* (Sw.) Willd. 51  
 Small tree up to 25': stem: very common  
<sup>(from citrifolia P. Miller)</sup>  
~~(*Ficus laevigata* Thell.)~~ 51 ✓  
 Tree 6" diam. 25-30' tall: abundant:  
 twigs milky: bark silvery
- 2657 *Mitragyna lingulata* (L.) Nag 51  
 Terrestrial bromeliad:
- 2658 *Bursera Simaruba* (L.) Sargent (gomme rouge) 51 ✓  
 Fles. pale yellow - just before mid & flwg:  
 fragrant resiniferous: one of dominant trees  
 of xero. zone: old bark glazy red:  
 up to 12" diam: 30-35' tall
- 2659 *Calliandra Sieboldii* (R.) Benth. 51 Det R.N.H.  
 Shrub growing up to 25' tall: stamen  
 filament pink  $\frac{1}{2}$  length: white otherwise:  
 very abundant & typical shrub of xero.  
 zone running even up to 6000'.
- 2660 *Tabeaia heterophylla* (DC) Britton 51 ✓  
 Common tree of coast running easily up  
 to 1000' altitude: fls. pink: petal tube  
 yellow in inner portion: up to 40-50' tall  
 & graceful like elm in full development:  
 common name "white cedar".
- 2661 *Odontonema nitidum* (Jacq) O. Ktze 51 ✓  
 Magenta fls. low shrub: occasional  
 even in xero. zone.

- 2662 *Crotalaria* (?) *Bernardia cornuta* (L.) Jacq. f. *Muell.* 51 ✓  
Fls. greenish white : abundant : 6-8' tall
- 2663 *Cordia martinicensis* (Jacq.) R+S. 52 51A 1M5  
Fls. white : Shrub up to 12' : common
- 2664 *Ricinodendron citrifolium* (Sw.) K. Sch. 52 -  
Tree 6" diam: 30' tall : fruit beginning  
to turn orange.
- 2665 *Bucania tetraphylla* (Aubl.) Howard  
~~*spatula* (Hedw.) Benth.~~ (z. *aliviae*?) 52 ✓  
Tree 12" diam: 40' tall.
- 2666 *Saurauja guianensis* Vittm. 52  
Climbing high over roadside trees:  
berries black : common
- 2667 *Anthurium palmatum* (L.) Kunth 52  
Clustering aroid abundant everywhere
- 2668 *Coccoloba pubescens* L. 52 ✓  
Senile tree up to 30': very scrubby looking:  
blos. getting to 2' diam: typical of transition  
between xeric zone & mesophytic forest
- 2669 *Coccoloba acuminata* Dras ex. Lindau  
~~*Coccolobis* (?)~~ 52 ✓ det RAH  
Vine-like : fruit green
- 2670 *Rozmania cordata* L.  
~~*Dioscorea*~~ 52  
Abundant climbing vine everywhere in  
woodlands

2671	<i>Nicoria tetrandra</i> (L.) Muell.	52	574
	Petals white : small tree 2-3" diam: 20' tall : sunny roadside		
2672	<i>Dicania hypoleuca</i> (Boris diabla) 52 Common forest tree : berries rusty red (fruits).	52	
2673	<i>Digitaria chloris radiata</i> (L.) L.	52	
	Roadside grass : common		
2674	<i>Erythroxylum coca</i> (L.) Sw.	52	
	Tree 8" diam : 30' tall		✓
2675	<i>Casuarina elliptica</i> (L.) Poit. <del>Casuarina guianensis Aublet</del> Petals fringed - white : tree 3" diam: so' tall : common	52	Vicente
2676	<i>Dipterocarpus</i> <del>revoluta</del> Poit. <del>Blattieri</del> Petz., Tree 6" diam : 25' tall : bark grey black: common tree : fruit about 1" diam.	52	✓
2677	<i>Pithecellobium jucundum</i> (Willd.) M. (Pipiri)	52	di Pella
	Common woodland tree		
2678	<i>Heteropterus platypetalus</i> D.C.	52	✓
	Liana : petals yellow (Malpighiaceae) : Forest border (also seen at mouth of St. Roque River)		
2679	<i>Guicosma verticillatum</i> (L.) Gilg.	52	✓
	Fls. white : roadside weed : common		gent.

2680

Petals pink: roadside weed: common

52

51a

2681

*Ageratum conyzoides* L.  
Blue fl. roadside weed

52

2682

Tree 3" diam: 25' tall:

52

2683 *Swartzia* (?) *simplex* (Swartz)<sup>Spengel</sup> (3' oranges?)  
Tree 6-8' diam: 30' tall: common

52

2684 *Actinostemon caribaeus* Griseb.

Small tree 10' tall: - under-tree in forest

2685

*Erythrina Corallodendron* L. var. *bicolor* Krueppel  
Bizzards red fls: small tree in forest

52

2686

*Coccolobis uvifera* (L.) Linnaeus

53

Fles. white: one of dominie arb trees on strand

should be  
St. Lucia  
#51

2687

*Abrus precatorius* L.

53

Common vine forming thickets: low land  
close to strand; one of commonest vines in scrub forest zone.

2688

*Convolvulus Mirrenia umbellata* (L.) Hallier

53

Bright yellow creeping on ground in coco-  
nut plantation.

2689

*Cyperus planifolius* L.C. Rich.  
Common strand sedge!

53

2690	<i>Morinda citrifolia</i> L.	53
	Shrub 6-8': common strand plant	
2691	<i>Crotalaria retusa</i> L. <i>Crotellaria</i>	53
	Fls. all yellow except back of standard which is bronzy: roadside close to beach: common	shrub station #51
2692	<i>Oimum micranthum</i> Willd.	53
	Weed beside road close to beach: only plant seen	
2693	<i>Thespesia populnea</i> Solander.	53 ✓
	Common spreading small tree: one of dominant components of strand vegetation. Fls. yellow in fruit but few specimens seen in fls.	
2694	<i>Terminalia Catappa</i> L.	53 ✓
	Large spreading tree 1-2' diam: 25-30' tall: petals white: Almond? Common but always scattered. Bende Mt., Rarid River.	
2695	<i>Cleome viscosa</i> L. <del>Cleome</del> (?) <i>Odomia viscosa</i> L. DC.	53 ✓
	Fls. yellow: abundant weed along roadsides & sandy spots close to sea.	
2696	<i>Chrysobalanus (B.) nicae</i> L.	53 ✓
	Petals white: common shrub close to sea: fruits still green - single white seed	
2697	<i>Nicocaina micrantha</i> Kunth.	53
	Fls. white: growing over low vegetation at mouth of Paul Round River	

- 2698 *Glycosideum auleatum* (L.) Schlecht.  
*Catopsis* (?) 53 ✓  
 Fles-white : shrubby tree often reaching  
 size of small tree : one of dominant  
 plants of dry lowland vegetation.
- 2699 *Solanum racemosum* N. Jacq. 53  
 Shrub : fles.-probably white : steel in bud.
- 2700 *Acacia* (?) *farnesiana* (L.) Willd. 53 ✓ ad RH  
 Fles. yellow : shrub 15-20' : one of  
 dominant shrubs of strand with *Coccoloba*,  
*Theespesia* & *Hippomane*.
- 2701 *Hippomane mancinella* L. 53 ✓  
 milky latex : poisons : one of dominant  
 small trees of strand : fles. yellowish.
- 2702 *Opuntia stricta* (Haworth) Haworth 53 ✓  
 most common cactus component of  
 strand vegetation : fles. yellow : Voigt-  
 laender photo taken.
- 2703 *Polyodium pectinatum* L. 50  
 Epiphytic : common
- 2704 *Nephrolepis cordifolia* (Vahl) Mett. 50 ✓  
 Common epiphytic fern
- 2705 *Miconia purpurea* (Vahl) Gris. 50  
 Small tree forest border : 6' tall : fls.  
 white : . . . . .

- 2706 *Dioscorea polygonoides* A.B. 50  
Common climbing vine: forest margins & grapefruit orchard.
- 2707 *Inga ingens* (Ridl.) Waldb. (Pois doux maron) 50 ✓ ad 11/11  
Common tree of forests. 30' tall:  
12" diam.
- 2708 *Epidendrum* sp. *Nocturnum* J.A.G. 50  
Epiphytic orchid on old stump in grapefruit orchard.
- 2709 *Marcgravia* 50 ✓  
Vine everywhere common: growing on old log. Stump grapefruit plantation.
- 2710 *Nauclea* ~~*melitifolia*~~ (L.) Willd. ✓  
~~*Spisca* *melitifolia* (L.) Mart.~~ 50  
Common - wet forest borders: flowers creme Esseccatæ
- 2711 *Psychotria heterandra* DC. 50 ✓ ad 11/11  
Tree tree 1-2" diam: 15-20' tall:  
petals white: forest border
- 2712 *Rondolia parviflora* Poir. 50  
Common tree in forests: petioles & leaf ribs red: leaves whorled at ends of branches.
- 2713 *Lycopodium junipinum* Bory 50  
Only specimen seen: on log in cleared grapefruit orchard.  
juvenile

- 2714 *Jussiaea ludwigia octonaria* (N. Jacq.) Raven 50 ✓  
 Fles. yellow; beside Stream running  
 through grapefruit plantation.
- 2715 *Setaria paniculifera* (Stend) Fourn. 50 exchar.  
 Grass growing in wet ditches in middle  
 of grapefruit orchard: small colony:  
 6-8' tall
- 2716 *Scleria pterota* Presl 50  
 Common: sunny areas in grapefruit  
 orchard.
- 2717 *Trichomanes angium* Z. 50  
 Epiphytic on old stump in middle  
 of grapefruit orchard: only specimen seen.
- 2718 *Mex sideroxylodes* (Sw.) Griseb. 50 ✓  
 Branch fallen from large tree: 2'diam  
 40-50' tall.
- 2719 *Vittaria filijolia* Dc (juvenile??)  
 Epiphytic fern growing on old stump <sup>near creek bank</sup>  
 in middle of grapefruit orchard, growing with #3992
- 2720 *Trichomanes punctatum* Bon ! can (rx) 50  
 Epiphytic creeping fern on trunk  
 of large forest tree: very shaded
- 2721 *Trichomanes Kraussii* Hook & Grev? 50  
 Mixed with preceding: roots plentiful

- 2722 *Trichomanes polypodioides* L. 50  
Epiphytic on shaded trunk of  
*Hemitelia muricata*
- 2723 *Vittaria pilifolia* Fee 50  
Epiphytic on trunk of lg. forest tree:  
very shaded:
- 2724 *Polytaenium Feei* (Schaffn.) Maxon 50  
Epiphytic on trunk of lg. forest tree:  
very shaded: occasional
- 2725 *Pelezia adnata* (Sw.) Rott. 50  
Terrestrial orchid: shaded forest  
floor: occasional: fls. white
- 2726 *Selaginella flabellata* (L.) Spring 50  
Commonest <sup>dominant herbaceous</sup> species of shaded forest  
flor: occurs in small colonies; only other  
rel. things are ferns: *Dryopteris* L'Herminieri, *Adiantum* sp. - et.
- 2727 *Erythrodes hirtella* (Sw.) Fenzl & Rendle 50  
Terrestrial orchid: fls. white: occasional:  
deeply shaded forest flor.
- 2728 *Piper aequale* Vahl 50  
Shrub: "bastard"; this sp. and other *Piper* sp. is with  
Cyperaceae chief undergrowth in high-stemmed rain forests.
- 2729 *Hymenocalles speciosa* Salisb. 51 ✓  
Petals white: in coconut grove close  
to Pt. Round R. mouth: common

- 2730 *Cynthia prostrata* (L.) Blume 51 ✓  
 Weed beneath coconut palms beside  
 Pb. R.R.
- 2731 *Cyperus ligularis* L. 51  
 Wd depression under coconut  
 plantation mouth of Pb. R.R.
- 2732 *Alpinia speciosa* (Wendt) K.Schum (<sup>Lavanda</sup>  
*lavandu*) 51  
 8' tall growing in clumps often.  
 bracts white with pink tips: petals  
 orange, red in centre of upper lobe:  
 lavender scent:
- 2733 *Leontotis nepetifolia* (L.) R.Br. <sup>Aut.</sup> 51 ✓  
 Fls. orange: common weed beneath  
 coconuts.
- 2734 *Triumfetta Semitriloba* Jacq. 51 ✓  
 Low herb: fls. yellow: common
- 2735 *Cordia collococca* L. 51 ✓  
 Tree 25' tall in *Tespesia Hippomanes*  
 association: fls. white: a strand tree:  
 no leaves.
- 2736 *Capparis (?) flexuosa* L. 51 ✓  
 Vine in strand assoc., creeping  
 all over legume: stamens white:
- 2737 *Vigna luteola* (Jacq.) Bentham. 51  
 Beach pea: fls. yellow: one of commonest  
 creeping herbs of strand formation.

- 2738 *Ficus citrifolia* P. Miller  
*(Ficus laevigata* Vahl) 51 ✓  
 Large tree 2-3' diam: many aerial  
 pillar roots: occasional tree on beach  
 twigs milky.
- 2739 *Tetragloea grossipila* L. 51 -  
 Small shrub 3-6': lvs. only borne  
 at tips of branches: fls. maroon  
 with yellow centre: common close to  
 strand margin
- 2740 *Lantana involucrata* var. *odorata* (L.) Mold. 51 -  
 Shrub 6': fls. pink
- 2741 ~~*Hamelia*~~ *lanceolata* (Poir.) de Wit 51 ✓  
 Shrub 6-8' tall: strand: fls. white:  
 either *Acacia* or *Mimosa*.
- 2742 *Sporobolus indicus* (L.) R Br. 51  
 Common grass on beach
- 2743 51 ✓  
 Small tree 20' tall just coming into  
 fly: Spanish Mt.: common - one of most common  
 shrubs
- 2744 51 ✓  
*Solanum racemosum* N. Jacq.  
 Scrappy shrub: 6': fls. white: S. Mt.:  
 common.
- 2745 51 ✓  
*Eustema caritaenum* (N. Jacq.) Schultes  
 Tree 20-25': S. Mt.: common: majority  
 of lvs. fallen.

- 2746 *Cynthoxylum oratum* Cav. 51 ✓ det KATH  
 Fls. white: very common tree of Xero.  
 zone: S. sub.
- 2747 *Zanthoxylum spinifex* (Jacq.) DC. 51 ✓  
 Shrubby tree 12-15': stamens yellow:  
 majority of lvs. fallen: just coming  
 into fls: common component of  
 Xero. zone: S. sub.
- 2748 *Solanum racemosum* N. Jacq. 51  
 ? same as 2744? 6' tall: fls. white
- 2749 ? Same as 2747? 51 ✓ Ruta<sup>c.</sup>
- 2750 *Anthurium grandifolium* (Jacq.) Kunth 51  
 Terrestrial aroid: rocky cliffs and  
 steep slopes of S. sub.: Xero. zone:  
 commonest terrestrial plant.  
 Leaf taken at half of mature size.
- 2751 *Pithecellobium Guajava* L. 51  
 Small tree 15' tall: fls. white
- 2752 *Canavalia rosea* (Sw.) DC. 51 ✓  
 Climbing vine common on banks: fls.  
 white
- 2753 *Mimosa casta* L. 51  
 Common shrub S. sub: throughout whole  
 Xero. zone.

- 4 2754 *Vernonia Pluchea symphytoides* (P. Mill.) Killis 51  
S. nub: 8' tall: common
- 2755 *Capparis?* = *Tabelaria gallida* Muell <sup>heterophylla (DC) Benth</sup> 51 ✓  
Vine: strand
- 2756 *Anthurium Hookeri* Kunth 50  
Very common epiphytic or terrestrial  
in rich humus aroid; lvs. early  
2 or 3 times of specimen: inflorescence  
purple.
- 2757 *Anthurium grandifolium* (Jacq.) Kunth 00  
Common epiphytic aroid:
- 2758 <sup>?</sup>*Lycopodium agnaliugianum* Sprng 50  
Epiphytic
- 2759 *Piper aequale* Vahl 50 ✓  
One of dominant undergrowth in nub.  
forest along with other *Piper* & *Cephaelis* S.
- 2760 50  
Common woodland tree: 1' diam: 30' tall
- 2761 *Syipara glaucescens* (Presl.) A. DC. 50 ✓ min  
Fles. white: "stinkaroo"! Common  
woodland senile tree - 15-20'!
- 2762 *Cestrum nyctagineum* Dunal 50 ✓  
~~*Cestrum latifolium* Lam.~~  
Senile tree 25': fles. greenish  
Common in woodlands.

- 2763 *Polypodium phyllitidis* L. 50  
Sweet tree woodlands  
 Epiphytic deep forest: common
- 2764 *Epidendrum jamaicense* Lindl. 50  
 Fles. yellow! caeruleum: woodlands
- 2765 *Sida glauca totala* L. 51 ✓  
 Fles. deep pink: weed under coconuts  
 beside P.R.R.
- 2766 . . . 51 ✓  
 Weed - same location as above  
 Fles. white
- 2767 *Hymenaea (cobaril)* 51  
 Large tree beside P.R.R. at mouth:  
 trunk 3' diam: tree 40-50' tall:  
 bark silvery white.
- 2768 *Leonurus sibiricus* L. 51 ✓  
 Weed in ditch near mouth of P.R.R.  
 Fls. pink
- 2769 *Cordia glabra* (Jacq) HBK 51 M.T  
 Shrub: roadside fles. greenish
- 2770 *Homalium racemosum* Jacq. 51 ✓  
 Tree 6" diam: 25-30' tall: fls. white:  
 bark silvery: growing beside P.R.R.  
 near mouth in coconut grove.
- 2771 *Cephaelocarpus mollis* (Haworth) Br. + Rose  
 Cereus? 51 ✓  
 Growing in rocky cliffs: S. hab.: not in fls.

(See Book # III for station # 52)

- 2772 *Passiflora quadrangularis* L.      *Mictost - Apr. 12*  
*Cultivated grenadilla*: petals pink:  
 filaments purple & white mottled:  
 very fragrant: fruit 1-2' long
- 2773 *Solanum rogozum* Dunal      53  
 Shrub 15' tall arching over stream  
 in banana plantation.
- 2774 *Asplenium auritum* L.      53  
 Epiphytic on trees shaded ravine: very  
 common
- 2775 *Polybotrya dissimile* L.      53  
 Epiphytic: shaded ravine: common; first collection for me
- 2776 ~~Polybotrya~~ *Asplenium pseudoreticulatum* Hieron. 53  
 Epiphytic: densely shaded ravine  
 & on rocks: common
- 2777 *Selaginella subtripilata* Spring      55  
~~albicans~~  
 Densely shaded ravine bottom: common
- 2778 *Diplazium plantagineum* (L.) C. Chr. 53  
 Common terrestrial fern densely shaded  
 ravine
- 2779 *Tectaria martinicensis* (Spreng.) Copel. 53  
 Common in large clumps: shaded  
 ravine bottoms

- 2780 *Polytaenium Feei* (Schaffn.) Maxon 53  
 Epiphytic fern on immense tree trunks:  
 shaded ravine bottom: common
- 2781 *Wera caracasana* (Jacq.) Blume <sup>Dandicaped as Grisit.</sup> 53 ✓ <sup>R&R</sup>  
 Common tree much like alder in its  
 habit of forming straws: 20-25' tall:  
 fls. white: shaded ravine bottom:  
 trunk 3-4".
- 2782 *Polypodium repens* A. Nels. 53  
 Clambering on lg. trees very shaded  
 ravine bottom: only specimen seen; <sup>1st time recorded</sup>  
<sup>from Rica - pulgas</sup>  
<sup>1st time seen outside</sup>
- 2783 *Diplazium arborescens* (Willd) Presl. 53 ✓  
 Common epiphytic fern: also grows  
 on moist rocks shaded ravine bottom
- 2784 *Saccoloma inaequale* (Kunze) Mett. 53  
 Large terrestrial fern growing in  
 clumps beside stream: smell like  
 hay-scented-fern: common:  
 specimen poor because carried several  
 miles outside of vasculum: not seen  
 fruiting.
- 2785 *Diplazium* n. sp? 53 <sup>and do  
nothing until  
at Wash?</sup>  
 Large terrestrial fern: moist shaded  
 ravine bottom: in 2 parts - A+B:  
 common (not D. callyptera!)
- 2786 *Neurolepis praestantissima* Fee 53  
 Large terrestrial fern growing in clumps: very  
 shaded ravine: common: in 3 parts - A, B, C.

- 2787 *Geonoma dominicana* L.H.B. <sup>det. L.H.B.</sup> 53  
 Very common palm along with cabbage palm (?) forming large stands in the ravine, and becoming dominant under-tree of the high-stemmed forest: trunks, bamboo-like in appearance, never more than 2" in diam., probably averaging 1 $\frac{1}{2}$ " : leaves with 3' petiole and 3-4' blade: much cut up: inflorescences about 3' long: whole appearance of this palm is one of delicacy = thin trunks, <sup>delicate</sup> leaves; whereas on high ridges of Diablotin as well as on Tercero Pico there occurs a Geonoma with trunks double diam.: petiole of lvs is practically absent & leaves themselves are not so delicate & are rather coarse & stiff. This latter montane species not been seen fruiting: this # <sup>287</sup> averages about 20' tall, altho specimens up to 35' have been noted.

- 2788 *Piper glabrescens* (Mig.) A. C. Candolle 53 ✓  
 Shrub 12': moist shaded ravine bottom beside stream

(SEE BOOK # III)  
 for station # 52

#30

South Chiltem

Feb. 27

Track from house through emb estate  
in SE direction. 1300' - 2200'.

- Track from house - first through open cultivated slopes (chiefly berries) - then through woodlands (precipitous) on road to Soufrière practically as far as SW boundary of estate

Feb. 28

#31

Soufrière + Scott's Head

March 1, 2.

- Took regular track (B, Jiggs + myself) from estate house (No. Chiltem) to Soufrière. Most of path is through cultivated lands (peasant holdings or small estates) or lands which have been cultiva. in past and are now covered with 2nd growth woodland. A vasculum full was nearly gotten by the time we arrived at village - at Bobbie Bobbie's. Rain kept us in till after lunch but then took launch (canal cause) to Scott's Head Village. An intermittent

#32

Home Plate Pays

March 3

- rain, collected what weeds were seen along village streets (a pretty barren collecting ground) and later on a walk out to Scott's Head. The neck of land joining the rocky point itself is pretty well claimed by a stand of Man chineel altho the sea grape also manages to fill in the crannies pretty well. As one gets a little higher onto the head itself the Man chineel drops out (continuing around the sea margin for a bit) and an association of sea grape, Opuntia sps, Crotos, and 2 other sps (see collectors) comes in. A grass not in flower covers several small areas. Still higher the same sps continue but 2 more species are added. On verges and in full sun clumps of the silver fern (*Polypodium*) early 2-3' in diam put on quite a show like green pin cushions; and the tallest of the species growing

on Soto's Head is the tree, white cedar, in bloom with its pink flowers when we visited it. A be-jodded Acacia-like Leguminosaeous shrub was also seen. Leucophaea is apparently the rule at Cachacron.

Spent night, due to rain, at <sup>the</sup> Paul's home in Soto's Head village. P.C. took boat into Roseau from there in AM while J.E.H. + myself, bikes back to Soufrière, steamer back to So. Chiltern with all plants collected packed up.

#32 Morne Plat Pays

March 3

Since this peak, altitude 2940', is the highest on the island south of Morne Anguille, it was early determined to be climbed so on this date with a boy, Allen, from J.C.H.'s estate I left So. Chiltern house about 8<sup>30</sup> A.M. - taking track first traversed on <sup>the 1st day of</sup> our stay here and branching off from it after about  $\frac{1}{2}$  a mile onto a smaller path leading directly up onto one of the western sub-peaks of the main mountain. Fifteen minutes climbing brought us into good forest in sps. if not in size - apparently second growth for JCH says of a lot of his land a hundred or more years ago was probably cultivated to coffee. This part of the ridges along which we <sup>were</sup> proceeding in a general easterly direction contained amongst the recognizable sps.; small specimens of the big gommier, *Pithecellobium* (in fruit), various Lauraceae, *Duguetia*, *L. Harrimieri* was common on the forest floor, *Nephrolepis* on all the rotten logs, and (darn it <sup>since lost out of case</sup>) on several rotten logs was found a small leafless orchid-looking plant pale yellow for the whole of its 6'-8" height. *Virginia corymbosa*

About 10 AM reached end of trail - in a peasant garden at base of main peak. The forest so far had contained a lot of cabbage palms, many here in fruit. Akir had gone here on to cut down a tree, just through a big stand of the scarlet and yellow Heliconia - apparently just coming into good flower. Beneath there were a scattering of common terrestrial ground orchids & Adonis v. habellata - also the beginning of bromeliads. Almost immediately I ran into my 1st contact with the damnable jumble of a new tree fern for me, Cyathea surayana which was common all over the western slopes of Plat's Prys. Farther up mossy forest came in in a jumble with a tangled mass of Clusia <sup>cyathophylla</sup> & Scheelea which made the going difficult. In many places was a long clumping grass which made one stumble frequently. The broad leaved Scleria, tho' present, was not too troublesome. The summit is disappointing, nothing more than a thicket of trees, 20-30' tall - mostly Clusia?, but also Chamaethlas, white Niuoria, clever-looking tree, Ficus, one or 2 Didymocarpus (stele) and with many large bromeliads (amongst which was salmon bracted - yellow flower) All in all Plat's Prys is just moderate mossy forest - not high enough to get up in on this Potos. Last bit of climb took a good hour. Lost direction for 15 or 20 minutes so had to climb again to summit before again picking it up. Descent was quite rapid, home at 2:30. Words about peasant garden below summit are worth collecting in again - and are a handy place for Cyathea surayana exsecatae.

Summit goes no good rains unless you climb a tree & even then the good ones are pretty well stopped.

#33 Western Ridges of Plat Paya

March 5, '40

#34 Laudat (Track betw. Laudat and Fresh H<sub>2</sub>O Lake)

14 cleared lands in and about Laudat had remained virgin they would be high stemmed mt. forest. The road to the Fresh H<sub>2</sub>O lake is a cross section of the transition from this forest type to monkey forest. Of all the sps I have as yet not seen in abundance, *Hildegardia* was most apparent - it and *Allophlebia* + *Hypolexis* climb all over the stumps left from clearing. The pasture lands to right passing to lake have the common weeds everywhere plus mat of *Eichornia* in the wetter spots. As one gets to the height of land and begins to drop into the lake basin it is very apparent that one is in an association of the same sort of species characteristics of the high mt summits - *Tuya*, queer form of *Chamaesyces*, shaggy *Enteromorpha*, white flwd *Mimosa*, *Closia* (*Schaderia*?), *Abrus* *talipeflora*, red-margined small tree, *Didiereaceae*, *Annonaceous* tree, plus abundance of large bromels, epiphytic *Polyptelis*, *Juncus* - etc. The lake itself exhibits normal vegetation the sps taking part being: floating *Zizaniopsis*, margin forming <sup>shallowly</sup> *Scoparia*, mixed with *Eichornia* - and then shorewards a mixture of things - large - lvsd *Sideroxylon*, weedy purple *Malactea*, tall pryer - like purple grass -混生 into bush with yellow-composite, *Hibiscus*, *Heliconia* + other associations as previously noted.

*Cyathea surayana* a common tree fern occurs - alnts. No *C. arborea* seen anywhere near Laudat.

#35. Breakfast River to Bailing Lake March 10<sup>th</sup>

Left 8:05 A.M., with JEK, Alister Forbes, Peter & Francis Dryg, B., myself, and Cyril Bolle, his son Hildrett, and Dennis as guides. At 9:05 were at Breakfast river. Very dark up Morne Nichols and with a sun trying to get thru cloud got first views of Valley of Denudation + stream from B.L. beyond. Morne Nichols lower slopes and ridge are dotted with much *Buds carpus* which divides into regular components of a poorly formed mossy forest. To south of summit ridge clear and runs into western borders of V. D. which has no trees what so ever (*Alnia* or *Thaddea* excepted) and is covered solely with *Pitcairnia spectata*, purple-flowered grass, an occasional mat of *Tilmachia*, sprinklings of Staghorn + *Lycopodium complanatum*.

About Sulphur Springs *Pitcairnia* alone seems able to take it. Proceeding from area of springs (in going to Bailing Lake) one passes thus a series of ravines which run all the way from grainy sunny *Pitcairnia*-pocketed areas to good scrub-forest with regular association associated - e.g. *Cephaelis*, *Srb. alliorrhizus*, terrestrial white orchid - and all black. Area about Bailing Lake or the *Pitcairnia* area about sulfur springs! Quite cloudy at lake but after eating sun came out luxuriantly but all colors still bad (darkish) been exposed. Took some more black & white (some of Watt mt.) then proceeded leisurely homewards.

Arrived (since we were collecting) by party from Watt P.K. summit at Breakfast River. With aid of Dennis got some dozen or more samples of forest trees of useful purpose but unfortunately majority are sterile. A tall before reaching Bolles - and then a hot supper. Fee 15/-

- #36 Laudat Mar. 11  
 - specimens (a few exceptions) gotten in high Stein forest to so. of road to F.W.C. - (so. of pasture area), hence majority typical of densely shaded forest floor or low trees of such a forest.
- #37 Waterfalls - Roseau Valley below Laudat. Mar. 12  
 - collected along very steep cliff bank leading from village to waterfalls.  
 - much if not all of area given over to peasant gardens.
- #38 Laudat - Shawford track (to Rossau) Mar. 12  
 - collected by Cyril Rolle near where road-blks activity is going on
- #39 Providence Valley: collected here, mostly Mar. 13  
 in wet, flat pastureland which lies 2 or 3 hundred feet below Laudat to n.w. Streams make whole valley floor very wet. Typical cleared-land flora but added some new ones in 2- or 3 hypoxidiums - all from one *Phragmites* - impeded for down. (\* Material from this collection probably lost in Ridgefield fire.)
- #40 lowermost cleared slopes of Morne Micotrin Mar. 13  
 - high pasture with much woodland material. Followed several of garden tracks reaching fully halfway to the peak summit - did not however find sunny forest zone but rather an area of much *Heliconias*. Several ferns, orchids (new to me) picked up here. Also large sed epiphyte gotten at Negril Maran also collected here.
- \*(\* Material from this collection probably lost in Ridgefield fire)

- #41 Fern Villa (Ridgefield Estate)  
Weeds of gardens & cultivated areas.
- #42 Ridgefield to Fortune (latter = estate of Mr. Cornille)  
Roadside plants.
- #43 Ridgefield Estate  
Shaded gorge & misc.; gorge situated on road from Fern Villa to Morne Gay and but a short way beyond spring.
- #44 Morne Agafais
- \* Have 3 stations  
totally destroyed  
when 2 full boxes  
were taken at Ridgefield  
(great collector's waste)
- March 18  
22
- March 19  
23
- March 20  
23
- March 21
- With Hayden (in car) and a boy, Joseph from Ridgefield Estate started for Mountain at 8:40; at 9:10 reached point on road to branch off to just of mt. From there on Joseph lost track: end result: both whacking up half of lowermost slopes when finally we came across main road to summit. Reached at summit at 11:AM. No rain bothered us and clouds were not bad. Set Hayden to collecting an epiphytic set of a *Hikania* which was in bloom everywhere, especially in the more sunny spots. The rest of Morne Agafais is gray (or reddish) for a slight area but the slopes leading to it down are almost immediately into a *syzygium* -  
mangrove or scrub forest made up <sup>chiefly</sup> of *Miconia* (?), *Schradiera* (?),  
*Nyssa*, *Diospyros* (<sup>mostly</sup> *pinnata*), *Cunoniaceae* thry (not in flower), red-  
margined leaf thry (*Psychotria*) (also not in flower); red and scarlet  
bromeliads seen but in small nos; small epiphytic ferns <sup>flora</sup> also  
not particularly abundant - nor orchids - and no *Utricularia*  
in bloom; *Blackmania*, *Streblum* (?) common terrestrial along  
with *Selaginella* & a few filmy terrestrial sps. All of  
collection with but a few exceptions represent summit  
or at least vegetation of mossy forest. Epiphytic growths  
for at least half distance down mt. After base of mountain  
was left, got lost again and wandered over a hundred pds.  
before clear sighted Ridgefield. (This costs 2/-)

#45

Mono Gay Badivian Estate (land on which  
fully made - May Mar. 24  
to this estate acc. to Clem)  
From Mono Gay House took path due West and  
down slopes (with Clem & Peter Drygajay) to a  
promontory-like, wooded ridge whose vegetation was  
very similar to soil vegetation of Ridgefield estate  
itself. The air was very hot and vegetation reflected  
it. All the trees were filled with the *Tillandsia* collected  
and there were specimens of the bee orchid (not in flower)  
& the white orchid (collected but turned up in Ridgefield file: spec  
from Korean Valley) On the ground was a new (as yet known)  
bromeliad for me. Unfortunately, the very common - almost  
colonial - not a single specimen was in flower but did find  
several spcs in fruit. None of trees were recognized but one of  
dominants was in fls. *Loranthus* gummifer was collected nearby.  
Only fern = *Adiantum pedatum*.

#46

Kiodara estate (near Belle Vue as Grand  
Bay Rd.) March 27  
Woodlands and Cleared lands about estate. 28  
One PM. spent in ravine to east of house, another 29  
day took path north in direction of M. Anglais but never 30  
reached latter.

#47

Belle Vue environs March 27  
With Corriette and John Drygajay B + L hiked down the  
Belle Vue village and over to Douglas Taylor's Place. The  
few plants collected were gleaned while on this walk -  
mostly the cultivated peasant lands. One interesting  
incident was a visit to RAMAGE'S HOLE, excavation of  
20 yrs endeavor on his former estate.

If this was his hang out probably some number of his  
plants came from this locality. John Drygajay is 21 yrs  
and she says she remembers Ramage coming to town,  
full beard, and always barefoot, and in shorts. She  
and other children were tempests at him and would  
run high into their attic; so he must be dead only 15 yrs.

And according to Miss Annie McIntyre (old librarian of Roseau) he was (as was well known) plumb crazy. He was an authority apparently on molasses and had quite a collection. Used to "run himself like a frog on a log" - naked on his estate - would never wear clothes except when he came to town. Spent all his time digging - to Australia, Martinique, Panama - God knows where. Was married to Corriette's (steps?) aunt; no children.

#48

Dublanc to Milton

April 6, 1940

Majority of plants taken in first 5 or 6 hundred feet rise on track from village of Dublanc to the estate of Howell C. Shillingford - Milton, situated in the valley at the n.w. base of Diablestein, an estate about 4 or 5 miles from Dublanc and situated at an altitude of about 1600 feet.

The coastal flora is extremely xerophylic and is best described as a low scrub forest in which thorny types prevail - Haematoxylon, Acacias, Croton, Tabebuia, Barreria<sup>(1)</sup>, etc., interspersed with Munias casta + jucunda, a clavate Malpighiacious vine, Dracaena, Iporrasa; and on the ground practically nothing except for a sparse grass or cedge.

*a no. of  
scrub  
things coll.  
but unclassified*

The xerophytic types pass over to more mesophytic types probably at about 800 or 900 or 1000'. Not much collected in this typical sub-rainforest. Unusual to see was the large & scattering of tall palms (*Washingtonia*) throughout this zone and even running into the highest part of xerophytic zone - in fact in places this palm could be considered one of the dominant members of the forest; the forest structure was rather low-stemmed with many lianas, epiphytes - etc. At the Milton level one is in high stemmed mountain rainforest.

#49

MiltonApril 8  
10°

7 '1940

Plants placed under this number are mostly from cut-over areas in and about the cultivations of the estate - so will be found to be either woodland border or second growth types. Altitude of Milton is approx 1600'. Average rainfall at Syndicate (perhaps 200' above Milton) is about 200"; 178" one yr : 255" next according to Mr. Horton).

#50

Syndicate Plantations (betw. Milton +  
Diablotin)April 8 '40  
10°

Syndicate plantations (belonging to a group of men, majority of stock owned by Shillingfords,) are located about a mile beyond Milton. The plantations themselves are "cut" in clearings surrounded by huge trees of the high-stemmed mountain forests - & to those about Sylvania, but many of the trees gigantæ. S.E.K. says the soils round-about Milton - and syndicate, are extremely deep and rich and would thus account for the better growth displayed roundabout Sylvania the hard pan is only a half dozen feet beneath the surface.

Majority of collections from high forest in and about grapefruit orchards. Some of collecting done on forest margin bordering on cut areas where - until sun-shining always have pushed more quickly into bloom.

#51

(Pointe Ronde  
Pointe Ronde)

Apr. 9<sup>th</sup>10<sup>th</sup>

The Milton lorry, carrying cane from the estate to the jetty at the mouth of the Pointe Ronde River (just north of Spanish Mt) has been a convenient means for getting down to the coastal xerophytic zone. Hence the main elements as typified in the collections have been tapped.

This is apparently (dry season) the time of year for the trees of this scrub zone to flower leaf and many are just coming into flower at the same time (e.g. Red legume tree running up to 25', logwood (just over flwrs), *Croton*, *Gommier rouge*, several elliptical ~~to evergreen~~ leaved sps. Ø, several legumes (*Acacia*? or *Mimosa*? - etc.)

The dominant sps. may be latter ascertained from illustrations under individual sps. for all genera were not recognizable to me at this stage of the game. Scattered, but never great in numbers - are the 2 largest of the trees, standing high above the rest of the scrubby lot: *Gommier rouge* + *Talbotia* (white cedar) both in flower - and both occurring from sea level up to the mesophytic zone. The remainder of the scrub forest sps. are scrubby. Most abundant is a silvery barked *Croton*, but anomalous until it is a serrate-leaved, smaller sps. which may be also a *Croton*. Then one finds logwood, and a red flwd. legume, *Cathartea*, several other prickly legumes (*Mimosa* or *Acacia*), and several evergreen leaved shiny small trees which are the only bits of dark greenery in the landscape. Climbing through this mess is *Bignonia unguis-cati* (here seen in bloom) + a very floriferous yellow Malpighiaceous shrub, <sup>and *Abrus*, *Rimosa*, *Croton*.</sup> of course there are an occasional *Dioscorea* - etc. The floor of this scrub forest is scrubbed pretty bare. where rocks are numerous we may find *Lasiandra* on the slope of Spanish mountain) *Pitcairnia*, and a big arrod <sup>with flowers</sup> (collected) - also another bromel (collected in fruit). *Tillandsia* is the only epiphyte. A *Cereus*

(collected, but not in flower) is occasional; but on the ~~beaches~~  
from the Grand Savanna to Dublanc was also noted a yellow-  
flred Agave (?) - in 8 sites but none have been seen no. of species  
not. as yet. *Hymenaea courbaril* is also an occasional tree <sup>in</sup> this zone.

The sand forest merges into the typical W. Indian  
strand flora. At Pt. Round this consists of 3 or 4 dominant small  
trees, chief of which is *Coccoloba uvifera*, *Hippomane mancinella*,  
*Ilexia populnea*, *Ziziphus*; but <sup>with</sup> ~~which~~ an occasional tree  
of almond, mangrove(?) <sup>newer taken</sup>; there is also quite common  
an *Acacia* (yellow) - in fact 2 but one more common than other.  
*Morinda citrifolia* is a common small tree + another (collected) at this  
station in flr but no leaves; also *Cleome*?

Several vines clamber thru this mess; one a red pea-like thing  
creeps on ground or climbs up; there are also 2 other yellow  
creeping legumes which creeps over rocks and strand - but no  
*Lysimachia per-capitae* was seen here. Non-creepers - Bermuda  
grass; an occasional *Opuntia* (yellow); a rusty shrub just  
back of strand itself with few leaves and small maroon flowers (collected)

*Thebaea* at this station is mostly in fruit but a few plant  
with some flowers seen.

Have probably missed others but have noted at least of dominants;  
others will be picked up in collections, all of which continues  
within a mile of mouth of Pt. Round River + and jetty.

With high stem forest was as easy to look over as this sand-mess!

# 51a (51a) midway betw. Mutton + Pt. Round - road sides April 10, 45

#52

Morme diaboluriApr. 11<sup>th</sup>See Book # III

✓

#53 Ravine; leading towards Diablotin from April 11  
Syndicate Plot #8. (Path used in  
returning from Diablotin traps)  
- high stemmed mt. forest in a very wet shaded  
ravine.









From my notes (Lundat)

July 18 1926 "... I have been in the Andes and in America,  
in the alps and the Black Forest, in Mexico & Jamaica  
but I have yet to find a place more beautiful than  
Dominica and more charming than Lundat"

Alexander Petrus Keitel } Yale Univ.

Lundat                 "                 } N. H. Com.

Nov. 5, 1926:

"We spent 3 delightful days (the last very wet) in  
Lundat and in the mountains, collecting plants. &  
I always thought, that the mountains of Dominica  
are of the most beautiful in the tropics. But what I  
saw, was still much better than my expectations."

Dr. K. K. Domke

Lundat!

Prague (Czechoslovakia)

200 V=at Landat (according to Cyril Rolle)

List of Good Woods for Making Boards (All favored on  
 (As given by J. Clarence Henderson) JCH's property  
 So. Clifterson)

- ✓ acajou blanc  
 (bois blanc "montaigne") } for inside work
- mille branche lasts well in H<sub>2</sub>O
- bois affie
- ✓ bois bouilli chien for inside work
- ✓ bois cicerou (pipiri)  
 bois tigard lasts well in H<sub>2</sub>O
- ✓ bois petite feuille { blanche } rouge " " " "
- cedar (red cedar) or acajou odor repels insects
- Epineux blanc (heart of tree = black) , agaric? last well in H<sub>2</sub>O
- laurier all varieties
- mangue { blanc jaune for inside work
- mastic (acomat St Christophe)
- olivier
- white cedar (poirier)
- bois sans teint tough & light
- bois riviere for inside work
- bois sand { rouge blanc & creche (good name)  
 coubaril) (coubaril) Hymenaea courbaril - not worked now - ad  
 3 formerly used for posts.

leau Bay Bequia - Ille à l'osseille

real tools

Altitudes:

Sylvania

So. Clutter

Mt. Joy

Springfield

Autumn 1000' (from Roll's book)

Nicotri 3550' (from Roll's book)

None Nicoll (Nichols?) 2950' } all by

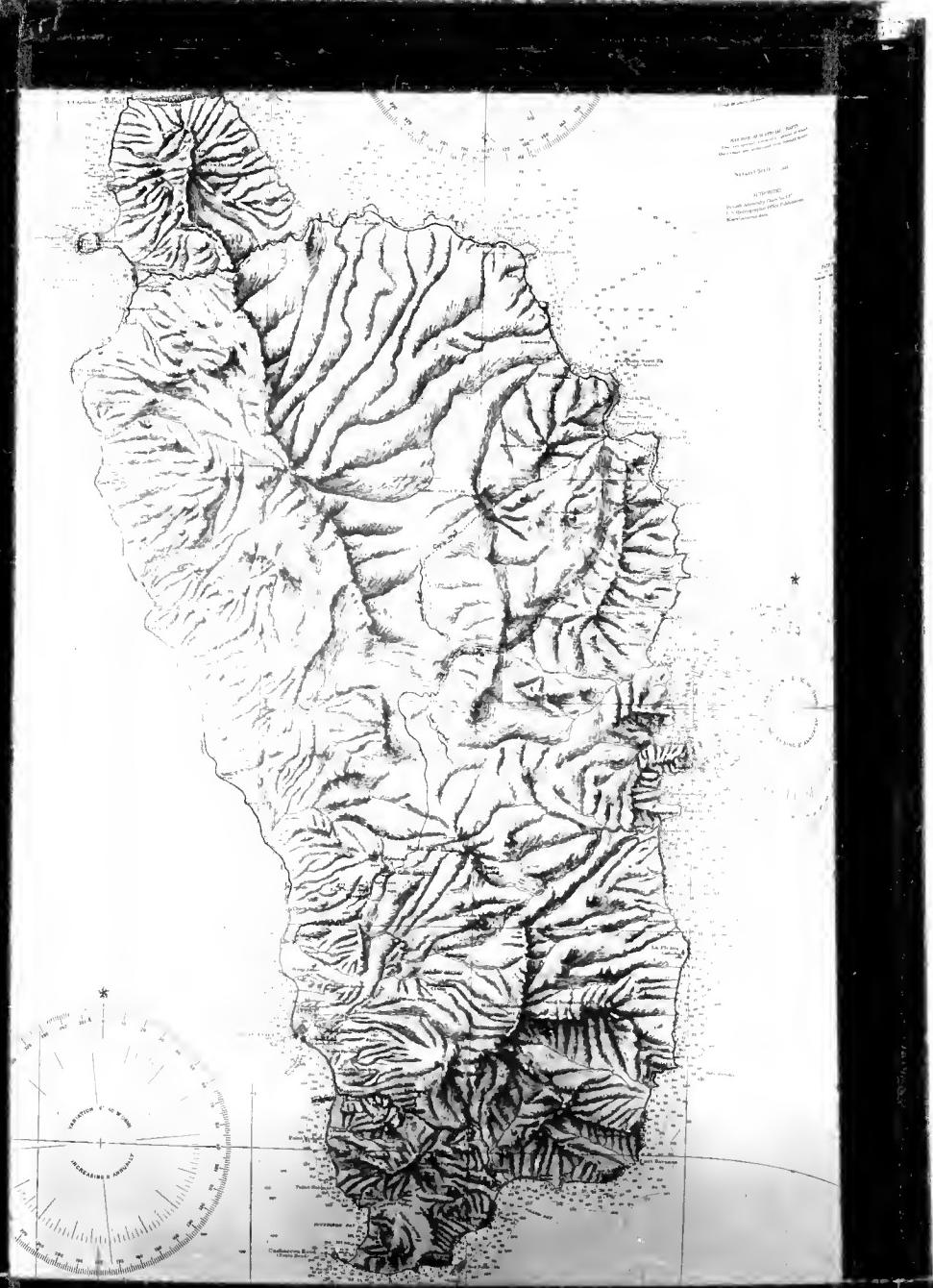
Breakfast River 2125' } same

Bullock Lake 2325' } estimates

Freshwater Lake 2365' }

Tundat 1900' }

Ridgefield (Fern Villa) 1200'





MADE IN U.S.A.